

Bulletin 1953, No. 1

STATISTICS OF
**Land-Grant
Colleges and
Universities**

YEAR ENDED JUNE 30, 1952

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FOREWORD

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THE PRESENT PUBLICATION continues the series of annual land-grant college reports which had their beginning with the establishment of the Office of Education in 1867. In no other report of the Office and for no other group of higher educational institutions is the statistical information presented for individual colleges as complete as in the present publication.

In number, the land-grant institutions in the United States are small—only 69, out of a total of about 1,900 higher institutions. This small number of institutions, however, included in the 1951-52 school year 17.2 percent of the total college enrollment, and 34.9 percent of the total enrollment in publicly controlled institutions. The land-grant colleges conferred 21.4 percent of all earned degrees. Thus the land-grant institutions constitute a significant segment of all higher education in the Nation.

The friendly relations which have developed between the Federal Government and the land-grant colleges in the States have borne fruit in fields beyond "agriculture and the mechanic arts." From the start, the land-grant institutions have contributed to national defense through instruction in "military tactics" (now organized under the Reserve Officer Training Corps programs of the Army, the Navy, and the Air Force). In recent years, the land-grant institutions have also contributed generously through the services of their staffs in missions for "Point IV" and other governmental programs. An additional service has been rendered in connection with special governmental research, particularly in the fields of health and defense; in fact, the Federal funds for such research in the land-grant institutions (almost \$100,000,000 in 1951-52) are now more than double the amount currently granted under the various land-grant acts. It would appear that the Federal-State relationship established in the land-grant colleges has brought benefits to all the parties of interest: the colleges, the States, the Federal Government, and the Nation. This fact lends additional significance to the statistical tabulations of the present report.

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STATISTICS OF LAND-GRANT COLLEGES AND UNIVERSITIES, YEAR ENDED JUNE 30, 1952

THIS IS THE final annual report on the 69 land-grant institutions for the year ended June 30, 1952. A preliminary report giving selected data was prepared and distributed at the meeting of the Association of Land-Grant Colleges and Universities which met in Washington, D. C., November 11-15, 1952.

The questions are often asked, "What is a land-grant college? How many are there? Where are they located?"

In broad terms, the land-grant colleges and universities are so called because public lands were granted to the States for their establishment or support. Among their other functions, these institutions carry out the purposes of the First Morrill Act (1862) and participate in the Federal appropriations made in accordance with the Second Morrill Act and supplementary legislation. They are "a system of colleges and universities . . . conforming to certain broad policy stipulations of Federal law."¹

There are 69 land-grant institutions. In each of the 17 States maintaining separate school systems for white and Negro students there are 2 institutions, a total of 34. In Massachusetts both the University of Massachusetts and the Massachusetts Institute of Technology participate in the land-grant funds in accordance with a State law. In each of the remaining 30 States and three territorial divisions there is one institution.

Massachusetts Institute of Technology is wholly a privately controlled institution. Cornell University in New York, Rutgers University in New Jersey, the University of Delaware, Pennsylvania State College, and the University of Vermont are operated with varying degrees of private control.

THE QUESTIONNAIRES.—The questionnaires sent annually to each land-grant institution are in three parts. Part I is a report by the

¹ Land-grant Colleges and Universities, Washington, U. S. Government Printing Office, 1952. (Federal Security Agency, Office of Education, Bulletin 1951, No. 1A.)

institution on staff, students, and degrees; Part II is the report on the finances of the institution; Part III is a detailed statement of Federal endowment funds (held in trust by the States) and the interest received from these funds, and of Federal funds received through the Morrill and Bankhead-Jones Acts. Schedule G is a supplement to Part II and details Federal funds paid to the institutions.

The data on the number of students enrolled at the opening of the fall sessions were taken from the fall survey of enrollments in all institutions of higher education in 1952.²

STAFF.—Among the "white"³ institutions a fractional increase of 0.5 percent was observed in the total number of faculty members reported for 1951-52 as compared to the previous year. While the number of faculty members classified as "resident instructional staff" decreased slightly, the loss was offset by gains in the number engaged in "organized research" and in "administration." The number of students per resident instructional staff member was 10.6 in 1951-52.

In the 17 institutions for Negroes, the number of staff members reported in 1951-52 was 1.5 percent below the figure for the previous year. The decrease was confined completely to women staff members.

STUDENTS (undergraduate, graduate, and special).—In the 53 white institutions, the total enrollment in 1951-52 decreased 9.9 percent. The decrease was largely restricted to men students—12.9 percent below the previous year. The decrease in the number of women students was less than 1 percent.

In the three categories of students, the largest decrease was reported in the number of special students—18.6 percent below the previous year. The number of undergraduate students decreased 10.7 percent, while the number of graduate students decreased 3.9 percent.

Despite decreases in total enrollment, the number of students enrolled in college for the first time increased markedly over the previous year. About 12 percent more men enrolled for the first time, while the number of first-time women students increased 18.4 percent.

Among the institutions for Negroes, the decline in total enrollment was much smaller than that reported by the white institutions. The 17 colleges for Negroes enrolled 3.8 percent fewer students in 1951-52 than in the previous year. The number of men enrolled dropped 12.1 percent, while the number of women students increased 4.1 percent.

UNDERGRADUATE STUDENTS, BY FIELD.—In the white institutions, increased enrollment was reported in only three fields of study: nursing, medicine, and "other professional." The following per-

² 1952 Fall Enrollment in Higher Educational Institutions. Federal Security Agency, Office of Education, Circular No. 300.

³ The term "white" as used in this bulletin refers to all institutions other than the 17 institutions for Negroes. There are, of course, a number of Negro students enrolled in the "white" institutions in those States which do not maintain separate institutions for white and Negro students.

tage decreases were reported in other fields: arts and sciences, 11.2; agriculture, 11.6; dentistry, 8.4; commerce, 13.7; home economics, 3.0; law, 17.4; and pharmacy, 10.3.

In the 17 institutions for Negroes the decrease in the total undergraduate enrollment was 3.8 percent. Decreases occurred in all fields except in education, nursing, and "other professional."

DEGREES.—Among the white institutions, a decrease occurred in the number of bachelor's and first professional degrees (men, 24.2 percent; women, 6.5 percent), and also in the number of master's and second professional degrees (5.3 percent). The number of doctor's degrees increased 4.1 percent.

In the 17 institutions for Negroes, the decrease in bachelor's and first professional degrees (both men and women) was 8.4 percent.

INCOME.—The total income for educational and general purposes increased 10.8 percent in the 52 white institutions. Increases were reported in all categories except in income from the Veterans Administration, where a decrease of 40.3 percent occurred. Most notable increases were 43.3 percent in contract research and 15.8 percent from State governments.

The total educational and general income of the 17 institutions for Negroes increased 11.1 percent. As was the case in the white institutions, the most notable decrease was in the amount received from the Veterans Administration for tuition and fees of veteran students enrolled under Public Laws 346 and 16. Small decreases were reported in income from tuition and fees of non-veteran students, in contract research, and in endowment earnings. Income from State Governments increased 16.7 percent, while lesser increases occurred in income from private benefactions, sales and services, and from miscellaneous sources.

EXPENDITURES.—Total expenditures for educational and general expenses in the white institutions in 1951-52 increased 10.3 percent. Increased expenditures were reported in all categories, the largest being in organized research.

In the 17 institutions for Negroes the total education and general expenditures increased 8.9 percent. Increases occurred in all categories except in organized research and extension.

FEDERAL FUNDS.—The total income from Federal funds in the 52 white institutions increased 4.1 percent. There were small increases and three small decreases in recurring appropriations, accounted for, probably, by the adjustment of unused balances at the end of each year. The receipts from the Veterans Administration for tuition and fees decreased 40.3 percent, while the increase for contract research was 30.7 percent.

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 1.—COMPARATIVE SUMMARY OF STAFFS: 1950-51 AND 1951-52

Item	1950-51			1951-52		
	Total	Men	Women	Total	Men	Women
1	3	3	4	3	3	7
II LAND-GRANT INSTITUTIONS (WHITE)						
Total staff (full-time equivalent).....	63,748	31,643	12,704	64,987	31,634	12,633
Staff (full- and part-time):						
Resident instruction.....	41,427	34,792	6,638	37,882	31,908	5,976
Organized research.....	14,110	12,561	1,559	15,288	13,742	1,616
Extension service.....	21,450	15,120	6,330	21,472	15,204	6,208
General administration.....	3,892	2,604	908	3,000	2,019	1,030
II LAND-GRANT INSTITUTIONS (NEGRO)						
Total staff (full-time equivalent).....	2,879	1,440	939	2,847	1,440	907
Staff (full- and part-time):						
Resident instruction.....	1,724	1,065	639	1,730	1,092	638
Organized research.....	4	4	—	5	5	—
Extension service.....	606	397	201	586	301	236
General administration.....	365	175	91	250	175	84

Table 2.—COMPARATIVE SUMMARY OF ALL STUDENTS: 1950-51 AND 1951-52

Item	1950-51			1951-52		
	Total	Men	Women	Total	Men	Women
1	3	3	4	3	3	7
II LAND-GRANT INSTITUTIONS (WHITE)						
Undergraduate, graduate, and special students.....	442,953	234,823	108,130	396,923	201,683	107,240
Total undergraduate students.....	370,092	278,312	98,780	350,621	238,543	92,069
Total graduate students.....	61,044	48,360	11,575	56,675	47,326	11,350
Total special students.....	11,816	7,141	4,676	9,617	5,816	2,801
Students enrolled for the first time.....	71,011	49,772	21,239	80,516	51,360	25,156
Summer-session students, 1950 and 1951.....	173,191	122,727	50,464	186,116	100,844	46,272
Students in correspondence courses.....	84,536	46,458	38,048	81,870	47,803	34,076
Extension courses.....	342,608	161,909	80,700	274,475	185,106	89,367
II LAND-GRANT INSTITUTIONS (NEGRO)						
Undergraduate, graduate, and special students.....	23,558	12,074	11,464	22,657	10,609	11,988
Total undergraduate students.....	22,299	11,456	10,833	21,480	10,071	11,385
Total graduate students.....	729	394	334	613	418	195
Total special students.....	529	234	208	568	210	248
Students enrolled for the first time.....	6,751	3,203	3,533	6,723	3,106	3,617
Summer-session students, 1949-50 and 1950-51.....	16,479	6,110	10,300	14,116	4,506	9,608
Students in correspondence courses.....	729	344	344	672	78	597
Extension courses.....	7,781	1,958	5,923	4,915	905	3,930

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Table 3.—COMPARATIVE SUMMARY OF UNDERGRADUATE RESIDENT STUDENTS, BY FIELD: 1950-51 AND 1951-52

Item	1950-51		1951-52		Item	1950-51		1951-52	
	1	2	1	2		1	2	1	2
II LAND-GRAnt INSTITUTIONS (WHITE)									
Total	170,000	170,631	Total	21,238	21,446				
Arts and sciences	137,911	121,879	Arts and sciences	10,486	9,435				
Agriculture	38,828	33,091	Agriculture	1,900	1,474				
Architecture	3,705	3,525	Architecture	—	17				
Commerce	40,321	34,700	Commerce	1,372	976				
Dentistry	2,580	2,837	Education	4,863	5,704				
Education	32,344	28,284	Engineering	477	263				
Engineering	58,803	51,343	Home economics and hotel administration	1,744	1,584				
Home economics and hotel administration	15,207	14,782	Law	62	60				
Law	7,321	6,047	Nursing	171	104				
Medicine	4,958	5,130	Pharmacy	—	11				
Nursing	2,007	2,208	Other professional	1,623	1,760				
Pharmacy	6,006	5,395							
Other professional	21,330	21,483							

¹ Does not include 1,777 men and 416 women duplicates in 1950-51, and 1,231 men and 355 women duplicates in 1951-52.

² Includes students enrolled in the following fields: Art, aviation, biochemistry, chemistry, forestry, industrial labor relations, journalism, library science, military science, optometry, physical education, police science, public health, recreation, social welfare, textiles, trade education, and veterinary medicine.

Table 4.—COMPARATIVE SUMMARY OF DEGREES CONFERRED, BY FIELD: 1950-51 AND 1951-52

Item	1950-51				1951-52			
	Bachelor's and first professional		Master's	Doctor's	Bachelor's and first professional		Master's	Doctor's
	Men	Women			Men	Women		
1	1	2	3	4	5	6	7	8
II LAND-GRAnt INSTITUTIONS (WHITE)								
Total degrees conferred	65,925	16,280	10,160	2,065	52,795	16,801	15,284	12,797
In schools of arts and sciences	18,238	6,800	5,340	1,293	18,564	5,779	4,674	4,461
In professional schools	50,687	9,480	10,791	1,772	38,731	10,112	10,610	1,336
Agriculture	9,500	172	1,382	453	7,205	184	1,528	450
Architecture	940	56	100	1	751	40	101	—
Commerce	9,340	796	616	45	6,961	731	511	54
Dentistry	555	18	20	—	530	23	15	—
Education	4,196	4,229	4,045	250	8,161	4,781	5,055	271
Engineering	17,200	38	2,420	200	11,516	17	1,935	323
Home economics and hotel administration	184	2,794	325	14	144	2,647	337	19
Law	2,008	68	78	—	2,008	64	6	—
Medicine	1,462	145	22	15	1,200	85	14	20
Nursing	605	6	—	—	13	621	—	—
Pharmacy	1,300	147	56	20	1,307	130	77	27
Other professional	8,756	637	1,111	296	8,750	780	1,012	140
II LAND-GRAnt INSTITUTIONS (NEGRO)								
Total degrees conferred	1,911	1,678	227	—	1,840	1,977	871	—
In schools of arts and sciences	704	500	143	—	593	641	106	—
In professional schools	1,127	1,374	94	—	956	1,276	173	—
Agriculture	370	2	8	—	287	1	31	—
Architecture	—	—	—	—	—	2	—	—
Commerce	137	58	1	—	79	80	—	—
Education	201	804	75	—	238	833	96	—
Engineering	57	1	1	—	31	—	8	—
Home economics and hotel administration	1	841	9	—	—	345	20	—
Law	14	1	—	—	14	—	—	—
Nursing	—	6	—	—	—	—	—	—
Pharmacy	—	—	—	—	—	6	2	—
Other professional	261	26	—	—	208	7	12	—

¹ Includes one doctor's degree in law not listed in the detail.

Table 5.—COMPARATIVE SUMMARY OF UNDERGRADUATE ENROLLMENTS, REGULAR SESSION, IN LAND-GRANT INSTITUTIONS,⁶
BY FIELD OF SPECIALIZATION: 1936-37 TO 1951-52

Year	Undergraduate students (excluding duplicates):		Arts and sciences	Agric. culture	Architecture	Com- munications	Dent- istry	Ed- ucation	Indus- trial engi- neering	Fine arts	Home economics	Jour- nalism	Law	Library science	Medi- cine	Medi- cine	Nurs- ing	Phar- macy	Other	Total
	Men	Women																		
1936-37	120,836	66,171	71,847	21,264	1,120	14,062	1,300	11,973	1,300	34,934	480	12,082	1,165	210	4,274	2,300	2,341	2,300	2,341	
1937-38	120,650	65,651	70,614	21,022	1,080	13,980	1,267	12,673	1,267	34,664	480	12,044	1,132	201	4,000	2,000	2,000	2,000	2,000	
1938-39	120,430	65,252	70,455	20,819	1,060	13,890	1,237	12,419	1,237	34,396	480	12,006	1,113	201	3,800	1,900	1,900	1,900	1,900	
1939-40	120,210	64,750	70,217	20,619	1,040	13,800	1,207	12,164	1,207	34,128	480	11,968	1,094	201	3,600	1,700	1,700	1,700	1,700	
1940-41	119,990	64,250	69,917	20,419	1,020	13,717	1,179	11,919	1,179	33,860	480	11,930	1,075	201	3,400	1,500	1,500	1,500	1,500	
1941-42	119,770	63,750	69,668	20,219	1,000	13,632	1,151	11,674	1,151	33,592	480	11,892	1,056	201	3,200	1,300	1,300	1,300	1,300	
1942-43	119,550	63,250	69,417	20,019	980	13,546	1,132	11,430	1,132	33,324	480	11,854	1,037	201	3,000	1,150	1,150	1,150	1,150	
1943-44	119,330	62,750	69,166	19,819	960	13,460	1,103	11,186	1,103	33,056	480	11,816	1,018	201	2,800	1,050	1,050	1,050	1,050	
1944-45	119,110	62,250	68,917	19,619	940	13,373	1,074	10,938	1,074	32,788	480	11,778	1,000	201	2,600	1,000	1,000	1,000	1,000	
1945-46	118,890	61,750	68,668	19,419	920	13,286	1,045	10,690	1,045	32,520	480	11,740	981	201	2,400	1,000	1,000	1,000	1,000	
1946-47	118,670	61,250	68,417	19,219	900	13,199	1,016	10,442	1,016	32,252	480	11,692	962	201	2,200	1,000	1,000	1,000	1,000	
1947-48	118,450	60,750	68,166	19,019	880	13,112	987	10,194	987	31,984	480	11,654	943	201	2,000	1,000	1,000	1,000	1,000	
1948-49	118,230	60,250	67,917	18,819	860	13,025	958	10,046	958	31,716	480	11,616	924	201	1,800	1,000	1,000	1,000	1,000	
1949-50	118,010	59,750	67,668	18,619	840	12,938	929	9,898	929	31,448	480	11,578	905	201	1,600	1,000	1,000	1,000	1,000	
1950-51	117,790	59,250	67,417	18,419	820	12,851	900	9,750	900	31,180	480	11,540	886	201	1,400	1,000	1,000	1,000	1,000	
1951-52	117,570	58,750	67,166	18,219	800	12,764	871	9,602	871	30,912	480	11,492	867	201	1,200	1,000	1,000	1,000	1,000	
62 LAND-GRANT INSTITUTIONS (WOMEN)																				
1936-37	119,836	66,171	71,847	21,264	1,120	14,062	1,300	11,973	1,300	34,934	480	12,082	1,165	210	4,274	2,300	2,341	2,300	2,341	
1937-38	119,650	65,651	70,614	21,022	1,080	13,980	1,267	12,673	1,267	34,664	480	12,044	1,132	201	4,000	2,000	2,000	2,000	2,000	
1938-39	119,430	65,252	70,455	20,819	1,060	13,890	1,237	12,419	1,237	34,396	480	12,006	1,113	201	3,800	1,900	1,900	1,900	1,900	
1939-40	119,210	64,750	70,217	20,619	1,040	13,800	1,207	12,164	1,207	34,128	480	11,968	1,094	201	3,600	1,700	1,700	1,700	1,700	
1940-41	119,000	64,250	69,917	20,419	1,020	13,717	1,179	11,919	1,179	33,860	480	11,930	1,075	201	3,400	1,500	1,500	1,500	1,500	
1941-42	118,790	63,750	69,668	20,219	1,000	13,632	1,151	11,674	1,151	33,592	480	11,892	1,056	201	3,200	1,300	1,300	1,300	1,300	
1942-43	118,570	63,250	69,417	20,019	980	13,546	1,132	11,430	1,132	33,324	480	11,854	1,037	201	3,000	1,150	1,150	1,150	1,150	
1943-44	118,350	62,750	69,166	19,819	960	13,460	1,103	11,186	1,103	33,056	480	11,816	1,018	201	2,800	1,050	1,050	1,050	1,050	
1944-45	118,130	62,250	68,917	19,619	940	13,373	1,074	10,938	1,074	32,788	480	11,778	1,000	201	2,600	1,000	1,000	1,000	1,000	
1945-46	117,910	61,750	68,668	19,419	920	13,286	1,045	10,690	1,045	32,520	480	11,740	981	201	2,400	1,000	1,000	1,000	1,000	
1946-47	117,690	61,250	68,417	19,219	900	13,199	1,016	10,442	900	32,252	480	11,692	962	201	2,200	1,000	1,000	1,000	1,000	
1947-48	117,470	60,750	68,166	19,019	880	13,112	987	10,194	987	31,984	480	11,654	943	201	2,000	1,000	1,000	1,000	1,000	
1948-49	117,250	60,250	67,917	18,819	860	13,025	958	9,898	958	31,716	480	11,616	924	201	1,800	1,000	1,000	1,000	1,000	
1949-50	117,030	59,750	67,668	18,619	840	12,938	929	9,602	929	31,448	480	11,578	905	201	1,600	1,000	1,000	1,000	1,000	
1950-51	116,810	59,250	67,417	18,419	820	12,851	900	9,306	900	31,180	480	11,540	886	201	1,400	1,000	1,000	1,000	1,000	
1951-52	116,590	58,750	67,166	18,219	800	12,764	871	9,012	871	30,912	480	11,492	867	201	1,200	1,000	1,000	1,000	1,000	

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17 LAND-GRANT Institutions (N 280)

	1939-40	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51	1951-52
1939-40	4,750	4,506	10,265	6,226	686								
1940-41	4,957	4,733	6,456	715									
1941-42	4,205	4,987	6,456										
1942-43	4,770	6,181	6,302	723									
1943-44	6,069	6,944	6,452	680									
1944-45	6,744	6,772	6,315	683									
1945-46	6,141	6,630	7,036	6,632									
1946-47	2,087	7,190	6,440	1,97									
1947-48	2,338	8,752	7,804	2,946									
1948-49	6,106	6,986	6,782	610									
1949-50	10,657	8,788	14,001	549									
1950-51	11,147	6,840	14,047	1,269									
1951-52	12,922	10,144	9,849	1,982									
1952-53	12,686	10,118	10,922	1,965									
1953-54	11,456	10,827	10,486	1,980									
1954-55	10,071	11,365	9,425	1,474									
					1,976								
						17							
							177						
								17					
									17				
										17			
											17		
												17	
													17

¹ Duplicate men and women are excluded as follows:

2,274 men and 765 women.

1,577 men and 741 women.

2,820 men and 1,000 women.

1,632 men and 1,041 women.

1,911 men and 604 women.

1,211 men and 653 women.

771 men and 797 women.

560 men and 840 women.

565 men and 651 women.

(1) 2,065 men and 1,240 women.

(2) 1,963 men and 522 women.

(3) 2,063 men and 1,063 women.

(4) 1,624 men and 1,154 women.

(5) 1,777 men and 416 women.

(6) Does not include 1,231 men and 366 women ¹unclassified.

(7) Includes many V military students that were not classified by the institution.

(8) Included in "Other" column 20.

(9) All students in the institutions for Negroes were reported in arts and sciences at this time.

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 6.—COMPARATIVE SUMMARY OF REGULAR SESSION ENROLLMENTS,
BY LEVEL: 1936-37 TO 1951-52

Year	Total ¹		Graduate students		Special students		Undergraduate students	
	Men	Women	Men	Women	Men	Women	Men	Women
	1	2	3	4	5	6	7	8
52 LAND-GRANT INSTITUTIONS (WHITE)								
1936-37	154,523	63,351	13,350	5,298	1,628	1,474	130,636	56,579
(*) 167,139	(*) 67,802	14,823	5,481	1,877	1,825	150,680	60,638	
(*) 179,040	(*) 71,640	16,537	5,405	2,141	1,832	160,622	64,531	
(*) 184,218	(*) 74,962	17,720	5,956	2,245	1,755	164,560	67,417	
(*) 182,916	(*) 76,118	17,398	5,924	2,356	1,713	163,455	68,646	
(*) 186,916	(*) 74,776	18,592	5,460	1,899	1,678	151,640	67,811	
(*) 153,588	(*) 70,625	8,421	4,796	2,132	1,711	143,106	64,138	
(*) 190,390	(*) 76,038	6,797	4,274	2,313	1,445	171,383	70,403	
(*) 93,275	(*) 88,641	46,204	4,987	4,116	1,940	82,950	81,814	
(*) 191,919	(*) 102,190	16,277	6,219	5,482	1,490	170,215	94,548	
356,597	109,117	27,077	7,906	4,928	1,813	224,596	99,308	
390,558	108,319	31,772	9,604	5,106	4,016	253,651	94,699	
393,317	105,138	37,332	10,786	6,380	4,296	249,606	90,057	
378,611	105,540	46,714	11,300	6,695	4,472	226,202	99,708	
334,822	108,130	49,360	11,675	7,141	4,675	278,312	91,780	
291,683	107,240	47,325	11,380	5,816	3,801	238,542	92,069	
17 LAND-GRANT INSTITUTIONS (NEGRO)								
1936-37	4,759	5,606	-----	-----	(*)	(*)	4,759	5,606
1937-38	4,960	5,741	-----	-----	(*)	(*)	4,967	5,733
1938-39	5,575	6,208	17	16	193	205	5,365	5,987
1939-40	6,033	6,432	33	28	230	223	5,770	6,181
1940-41	6,443	6,917	53	95	321	178	6,060	6,644
1941-42	5,987	6,929	44	66	199	91	5,744	6,772
1942-43	4,361	6,815	25	35	195	160	4,141	6,630
1943-44	2,129	7,275	18	54	24	22	2,087	7,199
1944-45	2,501	8,988	27	61	136	86	2,338	8,753
1945-46	5,561	10,200	71	104	384	98	5,106	9,998
1946-47	11,427	8,977	116	103	754	91	10,557	8,783
1947-48	13,943	10,164	128	130	668	104	13,147	9,840
1948-49	13,576	10,407	127	179	627	84	12,922	10,144
1949-50	13,122	10,429	210	181	226	130	12,698	10,118
1950-51	12,074	11,464	394	334	294	208	11,486	10,632
1951-52	10,699	11,938	418	195	210	268	10,071	11,385

¹ Duplicate men and women enrolled in both graduate and undergraduate schools are excluded in the totals, as follows:

- (*) 211 men and 142 women.
- (*) 260 men and 128 women.
- (*) 307 men and 166 women.
- (*) 293 men and 165 women.

(*) 215 men and 173 women.

(*) 71 men and 20 women.

(*) 163 men and 84 women.

(*) 55 men and 100 women.

(*) 55 men and 57 women.

² Special students were included with undergraduate students.

Table 7.—COMPARATIVE SUMMARY OF FINANCES: 1950-51 AND 1951-52

Item	1950-51		1951-52	
	52 land-grant institutions (white)	17 land-grant institutions (Negro)	52 land-grant institutions (white)	17 land-grant institutions (Negro)
1	2	3	4	5
GENERAL INCOME				
Total educational and general.....	\$600,376,827	\$14,900,473	\$610,647,769	\$16,625,823
Student fees.....	51,680,030	2,123,606	57,050,905	2,118,195
Federal Government:				
From V. A. for tuition and fees.....	43,728,849	1,111,223	26,066,009	890,736
Regular appropriations for instruction, experiment stations and extension.....	48,543,522	478,822	48,897,571	478,467
Contract research and other grants.....	79,027,274	87,837	103,301,160	88,900
State governments.....	278,056,511	10,433,470	221,981,543	12,175,036
County, city or district governments.....	3,976,835	50,410	4,172,388	58,799
Endowment earnings.....	8,979,801	29,210	9,327,907	28,640
Private benefactions.....	20,734,951	15,471	24,012,418	23,349
Sales and services of organized activities.....	45,048,142	505,854	48,498,159	664,906
Miscellaneous.....	10,531,022	133,572	10,530,708	182,705
Auxiliary enterprises.....	121,086,055	8,257,156	120,026,910	6,208,505
Noneducational expense.....	6,166,323	580,280	5,829,296	399,000
EXPENDITURES				
Total educational and general.....	\$600,000,552	\$14,474,577	\$610,000,123	\$16,774,298
Administration and general expense.....	48,170,181	1,925,180	47,761,142	2,061,409
Resident instruction.....	180,877,030	7,611,331	190,494,634	8,643,740
Organized research separately budgeted.....	145,382,279	46,972	174,477,727	30,740
Extension.....	79,716,205	316,213	83,403,994	204,751
Libraries.....	18,627,036	495,309	14,902,657	567,237
Physical plant operation and maintenance.....	51,166,208	2,150,891	57,082,102	8,299,464
Organized activities related to instruction.....	40,148,013	922,672	44,283,976	840,803
Auxiliary enterprises.....	117,120,082	5,722,927	117,348,702	6,117,308
Noneducational expense.....	15,023,166	825,308	18,860,870	634,248

Table 7.—COMPARATIVE SUMMARY OF FINANCES: 1950-51 AND 1951-52—Continued

Item	1950-51		1951-52	
	52 land-grant institutions (white)	17 land-grant institutions (Negro)	52 land-grant institutions (white)	17 land-grant institutions (Negro)
1	2	3	4	5
INCOME FROM FEDERAL FUNDS				
Total.....	\$173,491,183	\$1,704,506	\$180,700,123	\$1,469,457
1802 land-grant funds.....	1,499,055	26,925	1,646,507	26,354
Other Federal land-grant funds.....	702,484	—	788,889	—
Supplementary Morrill and Bankhead-Jones funds.....	4,551,178	478,822	4,551,533	478,467
For research (experiment stations)				
Hatch-Adams funds.....	1,478,827	—	1,484,948	—
Purnell funds.....	2,934,030	—	2,942,009	—
Bankhead-Jones funds.....	2,690,641	—	2,758,631	—
Flanagan-Hope funds (research and marketing).....	4,813,114	—	4,894,707	—
For cooperative extension				
Smith-Lever funds.....	4,927,635	—	4,950,835	—
Capper-Ketcham funds.....	1,532,146	—	1,531,856	—
Bankhead-Jones funds (title II).....	12,100,124	—	12,226,135	—
Additional cooperative funds.....	865,850	—	943,907	—
Bankhead-Flanagan funds.....	12,075,308	—	12,182,357	—
Flanagan-Hope funds (research and marketing—title II).....	573,750	—	674,331	—
Other agricultural funds.....	204,573	—	491,809	—
Receipts from V. A. for tuition and fees.....	48,728,849	1,111,223	20,066,009	586,786
Contractual research and other grants.....	70,027,274	87,837	108,301,160	58,900

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 8.—STAFF OF LAND-GRANT INSTITUTIONS: 1951-52

Institution	Total staff				Reduced to full-time equivalent				Resident instruction				Organized research, including agricultural experiment stations				Extension instruction				General administration				
	Full-and part-time				Men		Women		Men		Women		Men		Women		Men		Women		Men		Women		
	Total	Men	Women	Total	Men	Women	Total	Men	Men	Women	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	
1. Total	2	3	4	6	6	6	7	6	6	9	10	11	11	12	12	13	12	13	14	14	15	15	15	15	
2. Grand total	72,453	36,029	36,424	68,114	32,874	35,240	12,540	32,893	6,016	12,747	1,606	15,305	6,523	3,064	1,114	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	
3. Total white.	71,491	37,000	32,861	64,987	31,824	32,058	12,038	31,906	6,976	12,743	1,606	15,294	6,523	3,064	1,114	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	
4. Alabama Polytechnic Institute	1,080	840	257	1,080	840	1,080	1,230	426	14	118	3	277	176	28	4	11	11	11	11	11	11	11	11	11	
University of Alaska	1,152	120	72	1,152	115	115	120	120	64	21	37	7	126	111	22	4	126	111	22	126	111	22	126	111	22
University of Arizona	467	370	88	467	360	88	500	201	65	81	10	152	143	143	5	152	143	143	152	143	143	152	143	143	
University of Arkansas	1,044	782	262	1,044	782	262	724	320	877	115	115	120	120	120	5	120	120	120	120	120	120	120	120	120	
University of California	6,575	7,340	1,235	8,575	7,340	1,235	1,235	2,797	115	115	115	115	115	115	3	115	115	115	115	115	115	115	115	115	
Colorado A. & M. College	483	323	101	483	323	101	101	161	41	41	6	96	40	35	14	96	40	35	96	40	35	96	40	35	
University of Connecticut	877	600	197	843	657	186	837	186	237	23	23	23	23	23	5	23	23	23	23	23	23	23	23	23	
University of Delaware	375	212	63	345	262	56	171	171	221	221	221	221	221	221	0	221	221	221	221	221	221	221	221	221	
University of Florida	1,111	1,100	213	1,284	1,173	213	211	656	71	71	221	221	221	221	0	221	221	221	221	221	221	221	221	221	
University of Georgia	1,482	1,000	363	1,200	1,200	363	363	342	42	42	127	203	15	515	227	37	5	515	227	37	515	227	37	515	227
University of Hawaii	688	366	123	628	326	112	229	229	27	76	13	90	87	23	6	90	87	23	90	87	23	90	87	23	
University of Idaho	475	415	60	457	326	59	224	224	27	75	1	73	26	107	6	26	26	107	26	107	26	107	26	107	26
University of Illinois	4,196	4,216	870	3,471	2,673	592	2,673	2,673	2,673	2,673	2,673	2,673	2,673	2,673	2	2,673	2,673	2,673	2,673	2,673	2,673	2,673	2,673	2,673	
Purdue University (Ind.)	1,964	1,057	297	1,703	1,619	264	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	1,703	
Iowa State College	1,894	1,025	320	1,550	1,326	225	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	
Kansas State College	1,103	827	276	904	748	246	410	1,239	196	196	196	196	196	196	15	196	196	196	196	196	196	196	196		
University of Kentucky	1,006	742	264	957	703	254	421	1,142	143	143	143	143	143	143	26	143	143	143	143	143	143	143	143		
Louisiana State University	1,639	1,195	444	1,513	1,055	625	641	1,173	123	123	123	123	123	123	8	123	123	123	123	123	123	123	123		
University of Maine	397	317	80	371	269	73	216	41	65	65	65	65	65	65	6	65	65	65	65	65	65	65	65		
University of Maryland	2,054	1,001	323	1,545	1,200	265	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	
Massachusetts Institute of Technology	1,498	1,428	60	1,408	1,428	60	1,408	1,408	1,408	1,408	1,408	1,408	1,408	1,408	6	1,408	1,408	1,408	1,408	1,408	1,408	1,408	1,408	1,408	
Michigan State College	1,256	1,182	254	1,233	1,035	205	1,233	1,233	1,233	1,233	1,233	1,233	1,233	1,233	205	1,233	1,233	1,233	1,233	1,233	1,233	1,233	1,233	1,233	
University of Minnesota	3,892	2,496	894	2,469	1,863	603	1,863	1,863	1,863	1,863	1,863	1,863	1,863	1,863	603	1,863	1,863	1,863	1,863	1,863	1,863	1,863	1,863	1,863	
Mississippi State College	812	502	220	807	607	220	807	807	807	807	807	807	807	807	10	807	807	807	807	807	807	807	807	807	
University of Missouri	1,283	1,105	377	1,269	1,011	268	1,011	1,011	1,011	1,011	1,011	1,011	1,011	1,011	268	1,011	1,011	1,011	1,011	1,011	1,011	1,011	1,011	1,011	
Montana State College	1,267	942	2032	1,190	894	2032	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	2032	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	
University of Nebraska	1,203	1,217	160	157	217	160	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	
University of Nevada	217	217	329	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	
University of New Hampshire	217	217	329	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	

STATISTICS

11

LITERATURE FOR NEGROES

Bingham University (N. J.)
 New Haven A. & M. College
 Cornell University (Ithaca, N. Y.)
 North Carolina State College
 North Dakota Agricultural College

Ohio State University
 Oklahoma A. & M. College
 Oregon State College
 Pennsylvania State College
 University of Puerto Rico

University of Rhode Island
 Champaign Agricultural College (Ill. O.)
 South Dakota State College
 University of Tennessee
 A. & M. College of Texas

Utah State Agricultural College
 University of Vermont
 Virginia Polytechnic Institute
 Washington College of Washington
 West Virginia University

University of Wyoming
 University of Wyoming

¹¹ Not reduced to full-time equivalent.

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 9.—STUDENTS IN LAND-GRANT INSTITUTIONS, REGULAR SESSION: 1951-52

Institution	Students of collegiate grade																	
	Undergraduate, grad- uate, and special			Number enrolled third week of fall term, 1951			First time enrolled in any college			In summer session or quarter			In short courses of 4 days or more			In corres- pondence courses		
	Total	Men	Wom- en	Total	Men	Wom- en	Total	Men	Wom- en	Total	Men	Wom- en	Total	Men	Wom- en	Total	Men	Wom- en
2	3	4	6	6	7	0	0	10	11	13	13	14	15	16	17	18	17	19
GRAND TOTAL.....	427,150	300,362	119,187	349,357	700	204,676	93,219	98,516	45,370	24,150	84,844	64,577	62,600	47,873	34,673	104,973	50,317	50,387
Total white.....	386,823	281,663	107,340	349,357	700	204,676	93,219	98,516	45,370	24,150	84,844	64,577	62,600	47,873	34,673	104,973	50,317	50,387
Alabama Polytechnic Institute.....	7,202	4,640	1,750	5,741	4,771	1,770	1,270	1,460	1,173	813	2,504	700	1,602	24	832	852	87	218
University of Alaska.....	1,107	940	140	1,209	1,194	173	1,123	1,039	34	71	11	44	40	66	66	66	66	66
University of Arizona.....	4,586	3,721	1,857	5,105	5,119	1,650	1,820	800	519	1,443	705	1,021	638	122	2,305	3,625	620	775
University of Arkansas.....	5,110	3,665	1,454	4,031	4,013	1,008	3,071	4,466	1,255	1,005	1,021	4,869	14,200	14,200	14,200	14,200	14,200	14,200
University of California.....	32,841	20,242	12,590	36,853	32,000	11,269	6,270	4,209	10,413	4,869	4,869	14,869	14,869	14,869	14,869	14,869	14,869	14,869
Colorado A. & M. College.....	2,704	2,890	894	2,008	2,085	814	960	670	920	920	920	920	920	920	920	920	920	920
University of Connecticut.....	8,048	5,081	2,967	7,001	6,409	2,221	2,027	1,465	902	602	2,344	1,044	1,044	1,044	1,044	1,044	1,044	1,044
University of Delaware.....	2,564	1,786	778	2,205	1,534	725	1,451	1,203	1,78	444	369	105	144	144	144	144	144	144
University of Florida.....	9,037	7,405	2,632	9,003	8,903	2,607	1,067	1,237	615	474	1,223	5,951	2,800	1,361	1,171	1,171	1,171	1,171
University of Georgia.....	10,415	6,922	3,497	8,892	6,622	2,869	2,622	1,021	1,041	8,894	1,923	1,923	1,923	1,923	1,923	1,923	1,923	1,923
University of Hawaii.....	4,089	2,905	2,194	4,879	2,763	2,117	1,307	650	543	1,223	1,803	1,803	1,803	1,803	1,803	1,803	1,803	1,803
University of Idaho.....	3,208	2,024	844	2,012	2,012	790	741	600	2,922	2,922	2,922	2,922	2,922	2,922	2,922	2,922	2,922	2,922
University of Illinois.....	22,311	17,004	5,217	20,168	15,929	4,570	4,721	3,271	1,261	2,777	1,634	4,570	2,401	1,122	574	574	574	574
University of Indiana (Ind.).....	11,096	6,014	5,082	10,407	9,446	5,440	5,801	2,125	5,955	5,955	5,955	5,955	5,955	5,955	5,955	5,955	5,955	5,955
Purdue University (Ind.).....	8,117	6,109	2,049	7,469	6,640	2,009	1,890	1,309	4,977	4,977	4,977	4,977	4,977	4,977	4,977	4,977	4,977	4,977
Iowa State College.....	2,654	2,039	622	4,925	4,712	1,901	1,737	1,030	779	779	779	779	779	779	779	779	779	779
Massachusetts Institute of Technology.....	4,240	3,018	1,322	4,935	4,677	1,248	1,054	1,115	4,939	4,939	4,939	4,939	4,939	4,939	4,939	4,939	4,939	4,939
University of Kentucky.....	7,054	5,425	2,629	6,895	6,712	1,703	1,620	1,031	779	779	779	779	779	779	779	779	779	779
Louisiana State University.....	5,052	2,807	745	5,054	5,054	2,807	2,744	2,049	1,617	6,058	1,617	6,058	1,617	6,058	1,617	6,058	1,617	6,058
University of Maine.....	16,257	11,309	5,590	12,854	9,870	2,700	2,744	2,049	1,617	6,058	1,617	6,058	1,617	6,058	1,617	6,058	1,617	6,058
Massachusetts Institute of Technology.....	4,874	4,772	86	4,874	4,772	86	4,874	4,772	86	4,874	4,772	86	4,874	4,772	86	4,874	4,772	86
University of Massachusetts.....	3,309	2,530	1,076	3,277	2,321	1,050	1,050	1,050	4,227	2,000	1,769	1,244	1,013	1,013	1,013	1,013	1,013	1,013
Michigan State College.....	14,972	10,160	4,816	12,417	9,190	4,117	4,117	4,117	4,227	2,000	1,769	1,244	1,013	1,013	1,013	1,013	1,013	1,013
University of Minnesota.....	20,633	14,632	6,187	16,682	12,501	6,000	6,000	6,000	4,227	2,000	1,769	1,244	1,013	1,013	1,013	1,013	1,013	1,013
Mississippi State College.....	2,820	2,118	603	2,821	2,821	603	2,821	2,821	603	2,821	2,821	603	2,821	2,821	603	2,821	2,821	603
University of Missouri.....	9,221	7,306	1,915	8,694	6,905	1,946	6,905	6,905	1,759	6,905	6,905	6,905	6,905	6,905	6,905	6,905	6,905	6,905
Montana State College.....	2,276	1,494	803	1,915	1,312	700	1,312	1,312	647	1,312	1,312	647	1,312	1,312	647	1,312	1,312	647
University of Nebraska.....	1,258	853	475	1,016	853	475	1,016	1,016	853	1,016	1,016	853	1,016	1,016	853	1,016	1,016	853
University of Nevada.....	1,306	2,302	1,016	1,306	1,306	1,016	1,306	1,306	1,306	1,306	1,306	1,306	1,306	1,306	1,306	1,306	1,306	1,306
University of New Hampshire.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

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Rutgers University (N. J.)	7,361	6,622	1,670	7,082	6,409	1,622	1,612	1,127	485	1,572	9,906	2,264
New Mexico A. & M. College	1,454	1,072	472	1,303	945	353	854	625	220	471	225	530
Cornell University (N. Y.)	10,440	8,034	2,409	9,709	8,701	5,655	2,232	1,765	549	1,207	764	152
North Carolina State College	8,958	7,209	2,395	8,701	5,655	2,232	1,765	549	1,207	764	1,207	270
North Dakota Agricultural College	1,835	1,267	449	1,670	1,261	418	625	616	302	164	90	140
Ohio State University	20,743	15,323	5,421	15,482	12,775	4,707	3,597	2,409	1,180	5,680	2,066	1,000
Oklahoma A. & M. College	6,624	7,207	2,437	7,414	6,421	1,653	1,612	1,105	1,105	1,032	1,110	4,777
Oregon State College ¹	5,325	5,000	1,425	4,004	3,954	1,320	1,105	2,353	2,409	1,017	2,303	3,823
Pennsylvania State College	11,361	9,441	3,150	12,692	9,441	2,150	2,150	2,150	2,150	1,704	1,704	2,720
University of Puerto Rico	11,069	5,545	6,124	6,613	4,701	4,054	2,605	1,803	1,803	1,803	1,803	1,000
University of Rhode Island	2,002	1,473	616	1,085	1,405	677	612	600	600	320	320	1,000
Chamounix Agricultural College (S. C.)	2,919	2,919	7	2,768	2,767	1	600	600	600	600	600	1,000
South Dakota State College	1,616	1,238	350	1,453	1,453	1,013	1,105	1,105	1,105	1,105	1,105	1,000
University of Tennessee	8,636	6,188	2,449	7,605	6,208	4,013	4,013	4,013	4,013	3,756	3,756	1,000
A. & M. Colleges of Texas	7,027	7,027	6,519	6,519	6,519	6,519	6,519	6,519	6,519	6,519	6,519	1,000
Utah State Agricultural College	4,476	3,218	1,157	3,164	3,220	775	1,267	845	412	964	347	125
University of Vermont	4,073	1,847	1,170	2,022	1,847	1,170	700	620	320	42	320	1,000
Virginia Polytechnic Institute	5,266	3,245	1,086	2,162	3,048	1,117	638	638	638	457	1,412	602
State College of Washington	1,639	1,634	1,679	1,851	2,451	1,452	1,452	1,452	1,452	1,452	1,452	1,452
West Virginia University	4,728	3,412	1,328	4,265	4,265	1,203	1,100	1,100	1,100	1,100	1,100	1,100
University of Wisconsin	17,535	15,620	4,065	16,142	11,622	4,840	4,432	2,161	2,772	4,804	2,177	6,660
University of Wyoming	2,745	1,926	3,900	2,370	1,650	677	619	533	267	1,021	639	2,704
INSTITUTIONS FOR NEGROES												
Total Negroes	30,627	16,909	11,800	20,801	16,904	16,905	6,720	3,100	9,617	4,806	9,600	9,600
Alabama A. & M. College	1,003	422	616	903	410	453	453	287	159	282	242	375
A. M. & N. College (Ark.)	1,163	604	1,022	72	111	75	629	410	157	157	80	42
Delaware State College	1,116	72	43	1,116	72	43	41	41	277	149	169	6
Florida A. & M. College for Negroes	2,073	945	1,128	2,073	945	1,128	600	202	374	601	1,258	34
Fort Valley State College (Ga.)	672	264	426	616	222	383	213	62	130	120	800	116
Kentucky State College	583	260	262	400	284	260	1,821	90	92	53	119	116
Southern Univ. & A. & M. College (La.)	2,402	1,004	1,449	2,214	1,004	1,210	659	373	359	947	14	80
Alcorn A. & M. College (Miss.)	377	211	169	329	205	134	87	62	35	114	202	105
Lincoln University (Mo.)	708	229	609	670	300	238	1,254	114	98	816	13	105
A & T College of North Carolina	2,777	1,842	925	2,804	1,804	804	804	804	804	726	102	102
Langston University (Okla.)	1,740	260	395	603	2,021	624	572	387	160	303	104	1,016
S. C. Colored N. I. A. & M. College	1,332	663	1,232	973	1,156	1,451	857	857	857	402	918	45
Tennessee A. & I. State College (Tenn.)	2,534	1,649	1,808	2,451	1,003	1,452	1,452	1,452	1,452	307	643	243
Prairie View A. & M. College (Tex.)	2,152	809	1,264	1,021	804	659	659	659	659	277	600	600
Virginia State College	1,008	657	801	1,050	657	801	801	801	801	277	600	600
West Virginia State College										15	811	811

¹ Does not include military enrollments.² Estimated.³ Distribution estimated.⁴ Number of students enrolled in fall term only.

Table 10.—STUDENTS ENROLLED IN LAND-GRANT INSTITUTIONS, FALL,
1952¹

Institution	Total, excluding correspondence and extension students			First time in any college			Veterans drawing P. L. 144 and/or P. L. 365 benefits		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
I	2	3	4	5	6	7	8	9	10
GRAND TOTAL.....	382,769	278,769	103,997	94,289	64,767	30,522	36,313	24,426	927
Total white.....	380,194	262,623	98,783	94,075	61,381	26,081	34,305	22,326	919
Alabama Polytechnic Institute.....	6,305	4,288	1,607	1,529	1,139	390	423	516	7
University of Alaska.....	1,205	1,123	74	65	48	10	20	20	—
University of Arizona.....	5,054	3,229	1,725	1,208	765	504	506	551	35
University of Arkansas.....	4,000	2,303	1,397	781	549	202	557	545	12
University of California.....	52,770	22,501	11,268	7,035	5,105	2,580	3,198	2,958	210
Colorado A. & M. College.....	1,628	1,724	903	1,120	768	382	380	377	3
University of Connecticut.....	7,285	5,102	2,201	1,743	1,209	641	926	976	21
University of Delaware.....	2,506	1,674	831	699	570	280	186	180	6
University of Florida.....	9,315	6,975	2,331	6,019	4,840	679	1,016	901	26
University of Georgia.....	8,821	6,632	2,300	1,589	1,032	787	1,330	1,254	65
University of Hawaii.....	4,648	2,489	2,170	1,828	740	344	344	328	16
University of Idaho.....	2,852	2,104	701	708	541	211	241	230	5
University of Illinois.....	20,904	15,933	4,941	4,928	3,622	1,381	1,371	1,361	20
Purdue University (Ind.).....	10,451	8,594	1,857	2,161	2,408	686	1,920	1,026	15
Iowa State College.....	7,737	6,757	2,080	2,414	1,861	583	588	580	4
Kansas State College.....	5,025	3,057	1,968	1,801	901	370	308	308	5
University of Kentucky.....	5,650	3,865	1,865	1,309	729	436	515	511	4
Louisiana State University.....	7,055	5,285	1,768	1,571	1,014	287	428	418	10
University of Maine.....	2,935	2,096	767	579	651	251	277	274	3
University of Maryland.....	13,165	10,081	3,108	2,383	1,504	728	1,083	1,023	60
Massachusetts Institute of Technology.....	4,979	4,294	65	945	928	20	305	305	—
University of Massachusetts.....	2,451	2,358	1,163	1,076	689	407	148	148	—
Michigan State College.....	12,908	9,246	4,657	2,011	1,600	1,221	1,188	1,113	26
University of Minnesota.....	18,805	13,245	5,558	2,619	2,328	1,201	1,220	1,216	64
Mississippi State College.....	2,485	2,193	295	897	897	30	264	265	1
University of Missouri.....	8,084	6,308	1,696	2,008	1,808	412	1,021	1,026	10
Montana State College.....	1,021	1,304	617	604	457	187	151	178	5
University of Nebraska.....	6,707	4,775	1,928	1,461	977	454	622	615	6
University of Nevada.....	1,261	907	444	549	194	162	160	160	2
University of New Hampshire.....	2,570	1,922	608	897	897	300	166	164	2
Rutgers University (N. J.).....	6,509	4,820	1,689	1,412	920	428	1,295	1,229	7
New Mexico A. & M. College.....	1,654	1,171	528	613	478	128	127	120	7
Cornell University (N. Y.).....	9,571	7,428	2,442	1,202	1,262	642	448	442	6
North Carolina State College.....	2,621	2,302	65	1,000	1,000	0	465	464	1
North Dakota Agricultural College.....	1,712	1,300	327	591	485	100	120	120	—
Ohio State University.....	12,629	12,474	5,120	2,300	2,520	920	1,500	1,470	50
Oklahoma A. & M. College.....	8,906	6,912	2,150	2,818	2,040	700	1,242	1,226	18
Oregon State College.....	4,611	3,608	1,305	1,471	1,039	482	441	435	6
Pennsylvania State College.....	12,515	9,600	2,215	2,710	2,119	591	1,174	1,167	7
University of Puerto Rico.....	7,350	5,412	2,957	2,416	1,280	1,125	690	699	9
University of Rhode Island.....	1,927	1,282	594	622	426	100	121	124	7
Clemson Agricultural College (S. C.).....	2,764	2,761	2	700	700	—	200	200	—
South Dakota State College.....	1,750	1,257	422	522	635	220	120	120	3
University of Tennessee.....	7,550	5,710	2,149	1,699	926	621	700	695	12
A. & M. College of Texas.....	6,277	6,277	—	1,647	1,647	—	475	475	—
Utah State Agricultural College.....	2,616	2,601	925	1,028	726	266	601	605	6
University of Vermont.....	2,817	1,818	969	741	491	276	104	102	9
Virginia Polytechnic Institute.....	3,000	2,000	100	995	994	31	394	394	—
State College of Washington.....	4,500	3,421	1,608	1,508	580	616	440	440	4
West Virginia University.....	4,000	2,420	1,627	1,200	590	400	340	340	10
University of Wisconsin.....	15,000	11,000	4,000	3,201	2,240	1,319	1,000	1,004	22
University of Wyoming.....	2,944	1,672	672	701	450	361	240	247	6

See footnotes at end of table.

Table 10.—STUDENTS ENROLLED IN LAND-GRANT INSTITUTIONS, FALL,
1952—Continued

Institution	Total, excluding cor- respondence and extension students			First time in any college			Veterans drawing P. L. 16 and/or P. L. 346 benefits		
	Total	Men	Wom- en	Total	Men	Wom- en	Total	Men	Wom- en
1	2	3	4	5	6	7	8	9	10
INSTITUTIONS FOR NEGROES									
Total Negro.....	22,575	12,500	12,315	7,355	3,455	3,800	1,185	1,000	17
Alabama A. & M. College.....	1,041	452	589	333	151	182	52	51	1
A. M. & N. College (Ark.).....	1,194	498	696	357	168	189	42	42	.....
Delaware State College.....	121	72	49	41	24	17	5	5	.....
Florida A. & M. College for Negroes.....	2,083	942	1,161	807	345	502	188	157	1
Fort Valley State College (Ga.).....	1,014	267	757	217	79	138	5	5	.....
Kentucky State College.....	516	244	272	206	119	87	10	.....	10
Southern Univ. & A. & M. College (La.).....	2,026	972	1,054	821	388	433	.....	.....	.....
Maryland State College.....	384	217	167	123	60	62	22	22	.....
Alcorn A. & M. College (Miss.).....	666	297	369	272	125	147	25	25	2
Lincoln University (Mo.).....	811	422	389	265	125	140	38	38	.....
A. & T. College of North Carolina.....	2,504	1,575	1,019	970	486	285	304	203	1
Langston University (Okla.).....	565	280	279	200	109	100	20	20	.....
S. C. Colored N. I. A. & M. College.....	1,386	666	699	326	165	160	59	59	.....
Tennessee A. & I. State College.....	2,008	952	1,071	826	437	489	113	113	.....
Prairie View A. & M. College (Tex.).....	2,544	1,108	1,436	837	379	558	75	74	1
Virginia State College.....	2,150	809	1,291	671	217	454	133	132	1
West Virginia State College.....	806	461	434	276	140	136	.....	.....	.....

¹ Data for this table supplied by institutions for survey of fall enrollment in institutions of higher education, 1952, reported in circular 350.

² Does not include military branches.

³ Estimated.

⁴ Includes Atlanta Division of University of Georgia.

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 11.—RESIDENT COLLEGE ENROLLMENT IN LAND-GRANT INSTITUTIONS, BY FIELD: 1951-52

Institution	Graduate students	Special students	Undergraduate students												Commerce	
			Undergraduate students, excluding duplicates		Arts and sciences and other non-professional courses		Agriculture		Architecture		Men		Women			
			Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women		
GRAND TOTAL.	387,322	122,370	47,749	11,565	4,900	4,100	1,365,072	110,474	30,453	31,677	300,000	2,000	240,519	6,304	6,402	
Total white	387,322	122,370	47,749	11,565	4,900	4,100	1,365,072	110,474	30,453	31,677	300,000	2,000	240,519	6,304	6,402	
Alabama Polytechnic Institute	4,648	1,700	621	205	105	105	4,022	1,321	374	305	600	1	400	50	719	
University of Alaska	3,900	1,140	111	705	110	110	1,125	61	17	11	11	1	1	12	12	
University of Arizona	5,727	1,827	572	522	52	52	3,077	1,700	1,012	875	200	14	875	200	875	
University of Arkansas	5,505	1,645	642	670	67	67	2,055	1,025	617	307	305	1	602	140	602	
University of California	20,202	12,390	8,446	2,250	357	67	17	1,409	10,306	9,307	1,001	1	114	17	1,777	
Colorado A. & M. College	2,860	894	126	35	35	35	2,720	1,000	900	421	200	20	20	20	1,170	
University of Connecticut	4,651	2,307	875	113	174	174	1,159	2,122	2,122	1,159	1,159	1	1,159	1	221	
Delaware	1,700	775	651	124	17	17	1,105	1,000	600	270	1,015	3	200	1	640	
Florida	7,455	2,682	1,005	494	110	70	6,270	1,100	1,000	4,617	2,015	6	200	1	661	
Georgia	6,923	2,408	847	213	200	100	6,360	6,110	1,000	1,017	600	10	11	1	1,063	
Hawaii	2,805	2,204	195	200	200	200	2,000	2,000	1,000	1,000	1,000	1	100	1	491	
University of Idaho	2,864	895	125	52	52	52	2,720	1,000	900	421	200	20	20	20	1,170	
University of Illinois	17,084	5,317	8,144	722	200	110	1,125	741	1,4,370	1,000	1,000	7	600	12	2,600	
Purdue University (Ind.)	9,014	2,042	2,000	275	105	105	1,000	1,000	1,000	1,000	1,000	17	1	1	304	
Iowa State College	6,100	2,008	1,107	104	100	275	4,000	1,000	1,000	1,000	1,000	20	100	1	100	
Kansas State College	5,910	1,822	205	80	12	80	2,000	1,000	1,000	1,000	1,000	1	104	1	307	
Louisiana State University	4,435	2,000	600	200	200	200	2,000	1,000	1,000	1,000	1,000	1	100	1	300	
University of Maine	2,307	745	104	7	48	20	2,000	1,000	1,000	1,000	1,000	1	100	1	300	
University of Maryland	11,805	3,610	1,000	610	610	610	2,000	1,000	1,000	1,000	1,000	20	100	1	300	
Massachusetts Institute of Technology	4,779	85	1,447	20	200	20	2,000	2,000	2,000	40	40	10	10	10	30	
University of Massachusetts	10,100	4,816	1,015	200	200	200	2,000	1,000	1,000	1,000	1,000	1	100	1	300	
Michigan State College	14,948	4,187	2,300	481	481	481	2,000	1,000	1,000	1,000	1,000	1	100	1	300	
University of Minnesota	2,313	800	817	67	14	20	2,000	1,000	1,000	1,000	1,000	21	113	1	300	
Mississippi State College	7,205	1,915	902	194	68	70	2,000	1,000	1,000	1,000	1,000	1	100	1	300	
University of Missouri	7,455	2,000	800	700	160	160	2,000	1,000	1,000	1,000	1,000	1	100	1	300	
Montana State College	4,900	2,000	2,000	1,000	1,000	1,000	2,000	1,000	1,000	1,000	1,000	1	100	1	300	
University of Nebraska	1,711	61	1,777	1,777	1,777	1,777	1,777	1,777	1,777	1,777	1,777	1	100	1	300	

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Total Negro	
Alabama A. & M. College	
A. M. & M. College (A.R.)	
Dalton State College	
Florida A. & M. College for Negroes	
Fort Valley State College (Ga.)	
Kentucky State College	
Southern Univ. & A. & M. College (La.)	
Maryland State College	
Alcorn A. & M. College (Miss.)	
Louisiana University (Mo.)	
A. & T. College of North Carolina	
Lancaster University (Ohio)	
S.C. Colored N.I.A. & M. College	
Tennessee A. & I. State College	
Prairie View A. & M. College (Tex.)	
Virginia State College	
West Virginia State College	

This institution enrolls 3,000 students in military branches.

Does not include 94 men and 29 women duplicates.

• Does not include 400 men and 16 women duplicates.

Special students.

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Does not include 173 men and 87 women duplicates.

Does not include 300 more and 140 written duplicates.

Domestic Incidents 33 video and 19 written duplicates.

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LAND-GRANT COLLEGES AND UNIVERSITIES

Table 11.—RESIDENT COLLEGE ENROLLMENT IN LAND-GRANT INSTITUTIONS, BY FIELD, 1931-32—Continued

Institution	Undergraduate students												Other pre-professional								
	Dentistry				Education				Engineering				Law			Medicine			Nursing		
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
1	19	19	20	21	20	20	24	26	26	26	27	28	28	28	28	28	28	28	24	24	
GRAND TOTAL.....	2,353	24	24	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	
Total white.....	2,353	24	24	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	
Auburn Polytechnic Institute.....																					
University of Alaska.....																					
University of Arizona.....																					
University of Arkansas.....																					
University of California.....																					
Colorado A. & M. College.....																					
University of Connecticut.....																					
University of Delaware.....																					
University of Florida.....																					
University of Georgia.....																					
University of Hawaii.....																					
University of Idaho.....																					
University of Illinois.....																					
Pacific University (Ind.).....																					
State University of Maine.....																					
State University of Maryland.....																					
University of Michigan.....																					
University of Kentucky.....																					
University of Louisiana at Lafayette.....																					
University of Maine.....																					
University of Maryland.....																					
Massachusetts Institute of Technology.....																					
University of Massachusetts.....																					
Michigan State College.....																					
Minnesota State Colleges.....																					
University of Michigan.....																					
Montana State College.....																					
University of Nebraska.....																					
University of Nevada.....																					
University of New Hampshire.....																					

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 12.—DEGREES CONFERRED BY LAND-GRANT INSTITUTIONS, BY FIELD, 1931-32

Institution	Total		Arts and sciences				Professional				Master's or second professional	Doctor's		
	Bachelor's		Master's		First professional		Men and women		Men and women					
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women				
1	9	9	4	4	6	6	9	9	10	11	12	12		
GRAND TOTAL	10,584	12,393	11,065	12,397	14,167	6,439	4,877	1,467	10,380	10,788	11,319	11,319		
Total white	10,584	12,393	11,064	12,397	13,654	6,779	4,634	1,468	10,381	10,789	11,319	11,319		
Alabama Polytechnic Institute	1,075	245	508	13	12	19	22	—	1,034	216	186	186		
University of Alaska	614	275	325	1	122	63	27	—	621	7	7	7		
University of Arizona	782	254	412	1	167	75	77	—	1,466	342	1	1		
University of Arkansas	4,646	1,244	1,139	173	2,165	1,067	211	2,541	7,977	871	67	67		
University of California	687	114	520	5	206	68	61	—	341	45	41	41		
Colorado A. & M. College	495	762	175	14	269	128	119	7	463	1,060	146	146		
University of Connecticut	268	175	200	20	120	56	48	12	1,208	119	68	68		
University of Delaware	1,220	477	477	477	1,477	75	73	4	1,087	211	345	345		
University of Florida	1,327	476	476	476	1,455	120	44	4	1,042	387	148	148		
University of Georgia	403	319	219	47	143	37	37	—	215	178	15	15		
University of Hawaii	459	120	119	119	206	66	21	—	308	185	16	16		
University of Idaho	2,657	749	277	266	1,449	117	117	—	1,962	1,611	220	220		
University of Illinois	1,790	266	266	266	1,449	117	117	—	1,961	1,611	220	220		
Purdue University (Ind.)	1,042	140	140	140	1,042	106	106	—	1,030	1,030	111	111		
Iowa State College	1,064	266	266	266	1,449	117	117	—	1,030	1,030	111	111		
Kansas State College	817	204	204	204	143	27	27	—	210	178	16	16		
University of Kentucky	709	204	204	204	143	144	106	14	1,046	1,046	220	220		
Louisiana State University	844	140	140	140	140	106	67	14	826	749	215	215		
University of Maine	1,441	404	404	404	1,404	67	269	126	361	51	110	110		
University of Maryland	1,441	404	404	404	1,404	67	269	126	361	51	110	110		
Massachusetts Institute of Technology	859	—	67	67	170	142	102	—	62	62	261	261		
University of Massachusetts	2,072	140	140	140	140	123	80	210	210	210	617	617		
Michigan State Colleges	2,070	140	140	140	140	123	80	210	210	210	617	617		
University of Minnesota	2,797	1,151	1,151	1,151	1,151	107	107	1	1,087	1,087	124	124		
Mississippi State College	610	77	77	77	77	44	44	—	306	70	12	12		
University of Missouri	1,672	482	482	482	482	1,013	386	1	1,087	1,087	347	347		
Montana State College	1,672	482	482	482	482	1,013	386	1	1,087	1,087	347	347		
University of Nebraska	1,672	482	482	482	482	1,013	386	1	1,087	1,087	347	347		
University of Nevada	177	77	77	77	77	34	34	—	320	320	220	220		
University of New Hampshire	471	140	140	140	140	123	77	77	140	140	12	12		

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thus footnotes fit end of table.

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 12.—DEGREES CONFERRED BY LAND-GRANT INSTITUTIONS, BY FIELD: 1951-52—Continued

Institution	Degrees in professional schools										Dentistry							
	Agriculture					Architecture					Commerce				First professional			
	First professional		Master's or second professional		Doctor's	First professional		Master's or second professional		Men	Women	Men	Women	Men	Women	Men	Women	
	Men	Women	Men	Women	Men and women	Men	Women	Men	Women	Men	Women	Men	Women	Men and women	Men	Women	Men	Women
1	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	29	29
GRAND TOTAL	7,883	185	1,520	49	420	748	46	1,191	7,684	811	656	61	64	638	33	15	15	15
Total white	7,883	184	1,499	48	419	751	46	1,191	7,681	731	650	61	64	639	32	15	15	15
Alabama Polytechnic Institute	174	2	19	2	1	1	1	1	1	148	12	2	2	2	2	2	2	2
University of Alabama	49	2	16	1	1	1	1	1	1	143	23	6	2	2	2	2	2	2
University of Arizona	134	1	19	1	1	1	1	1	1	154	26	15	2	2	2	2	2	2
University of Arkansas	182	37	17	1	0	96	1	126	806	102	67	8	7	62	1	1	1	1
University of California	189	4	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Colorado A. & M. College	71	2	19	5	5	5	5	5	5	288	76	1	1	1	1	1	1	1
University of Connecticut	27	2	19	5	5	5	5	5	5	288	76	1	1	1	1	1	1	1
University of Delaware	148	3	30	4	4	92	13	48	237	10	16	16	16	16	16	16	16	16
University of Florida	149	1	32	2	2	13	1	1	612	62	17	17	17	17	17	17	17	17
University of Georgia	46	5	6	1	1	1	1	1	1	87	15	1	1	1	1	1	1	1
University of Hawaii	64	6	6	6	6	6	6	6	6	92	5	3	3	3	3	3	3	3
University of Idaho	325	2	65	29	23	33	162	1	7	414	37	40	2	15	57	2	2	2
Purdue University (Ind.)	372	1	37	3	34	30	1	1	1	1	1	1	1	1	1	1	1	1
Iowa State College	235	6	42	1	1	43	4	4	1	107	17	11	3	3	3	3	3	3
Kansas State College	186	1	27	1	1	1	1	1	1	141	19	12	2	2	2	2	2	2
University of Kentucky	163	1	53	4	2	1	1	1	1	107	17	11	3	3	3	3	3	3
Louisiana State University	151	2	12	12	12	12	12	12	12	128	9	14	2	2	2	2	2	2
University of Maine	63	3	80	1	9	22	1	1	1	288	9	13	3	3	3	3	3	3
University of Maryland	160	3	80	1	9	22	1	1	1	144	64	4	4	4	4	4	4	4
Massachusetts Institute of Technology	52	4	16	1	9	22	1	1	1	288	14	21	17	17	17	17	17	17
Michigan State College	304	6	89	2	15	53	22	16	16	288	16	22	3	3	3	3	3	3
University of Minnesota	157	6	77	3	53	23	16	16	16	145	6	6	6	6	6	6	6	6

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DIRECTORIES FOR INTEGRATION

Alabama A. & M. College
 A. M. & N. College (A.R.)
 Delaware State College
 Florida A. & M. College for Negroes
 Fort Valley State College (Ga.)

Kentucky State College
 Southern Univ. & A. & M. College (La.)
 Maryland State College
 Alcorn A. & M. College (Miss.)
 Lincoln University (Mo.)

A. & T. College of North Carolina
 Langston University (Okla.)
 S. C. Colored N. I. A. & M. College
 Tennessee A. & I. State College
 Prairie View A. & M. College (Tex.)

Virginia State College
 West Virginia State College

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LAND-GRANT COLLEGES AND UNIVERSITIES

Table 12.—DEGREES CONFERRED BY LAND-GRANT INSTITUTIONS, BY FIELD: 1931-32—Continued

Institution	Degrees in professional schools												Law												
	Education						Engineering						Home economics and hotel administration						Law						
	First profes- sional		Master's or second profes- sional		Doctor's		First profes- sional		Master's or second profes- sional		Doctor's		First profes- sional		Master's or second profes- sional		Doctor's		First profes- sional		Master's or second profes- sional				
	Men	Wom- en	Men	Wom- en	Men	Wom- en	Men	Wom- en	Men	Wom- en	Men	Wom- en	Men	Wom- en	Men	Wom- en	Men	Wom- en	Men	Wom- en	Men	Wom- en			
1	26	31	28	30	34	35	26	37	36	39	40	41	42	43	44	45	46	47	48	49	50	51	52		
GRAND TOTAL	2,699	4,616	3,435	4,763	271	11,547	27	1,939	1,205	144	1,010	20	243	19	2,017	64	65	66	67	68	69	70	71		
Total value	3,161	4,701	3,570	4,867	271	11,630	27	1,935	1,205	144	1,017	20	214	19	2,003	64	65	66	67	68	69	70	71		
Auburn Polytechnic Institute	166	144	106	46	—	—	10	—	—	—	—	—	26	—	—	—	—	—	—	—	—	—	—	—	
University of Alaska	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of Arizona	144	74	122	3	104	125	12	125	125	12	125	12	22	1	—	—	—	—	—	—	—	—	—	—	—
University of Arkansas	232	206	166	40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of California	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Colorado A. & M. College	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of Connecticut	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of Florida	29	39	159	115	89	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of Georgia	110	173	66	45	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of Hawaii	16	104	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of Idaho	76	54	56	12	40	45	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of Illinois	33	148	877	180	10	1,000	1	24	41	11	22	1	160	1	160	1	160	1	160	1	160	1	160	1	
University of Maryland (Col.)	113	88	40	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Statewide Polytechnic Colleges	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Kansas State College	67	59	114	47	7	150	1	14	14	25	25	1	115	1	115	1	115	1	115	1	115	1	115	1	
University of Kentucky	67	126	121	59	31	74	1	20	2	23	2	1	—	—	—	—	—	—	—	—	—	—	—	—	
Louisiana State University	55	41	110	68	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of Maryland	55	50	110	68	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Massachusetts Institute of Technology	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
University of Minnesota	21	212	102	43	11	60	9	60	110	40	40	1	414	65	414	65	414	65	414	65	414	65	414	65	
Michigan State College	157	453	182	62	42	72	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mississippi State College	158	157	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

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LAND-GRANT COLLEGES AND UNIVERSITIES

Table 12.—DEGREES CONFERRED BY LAND-GRANT INSTITUTIONS BY FIELD, 1951-52—Continued

Institution	Degrees in professional schools												Other professional					
	Medicine		Nursing		Pharmacy		First profes-		Master's		First profes-		Master's or sec-		Master's or sec-		Doctor's	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
1	47	45	40	39	39	38	54	54	65	66	57	57	63	63	60	60	61	61
1,200	55	55	14	20	15	15	620	1,215	120	77	77	3,002	767	601	102	102	102	102
GRAND TOTAL																		
Total white	1,300	55	15	20	15	15	631	1,237	120	77	77	3,032	779	619	102	102	102	102
Alabama Polytechnic Institute																		
University of Alaska																		
University of Arizona																		
University of Arkansas																		
University of Arizona	115	12	1															
University of California	162	12	2															
Colorado A. & M. College																		
University of Connecticut																		
University of Delaware																		
University of Florida																		
University of Georgia																		
University of Hawaii																		
University of Illinois																		
University of Indiana (Ind.)																		
University of Iowa																		
Iowa State College																		
Kansas State College																		
Louisiana State University																		
Louisiana Tech University																		
University of Maine																		
University of Maryland																		
Massachusetts Institute of Technology																		
Michigan State College																		
Minnesota State Colleges																		
Mississippi State College																		
Montana State College																		
Nebraska State College																		
New Mexico State College																		
Oklahoma State University																		
Oregon State College																		
Pennsylvania State College																		
Rutgers State College																		
University of Wyoming																		
Washington State College																		
West Virginia State College																		
Wisconsin State College																		
Wyoming State College																		

STATISTICS

Individuals' degrees in law not listed in the detail.

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Includes 3 women.

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Table 13.—INCOME OF LAND-GRANT INSTITUTIONS, EXCLUDING RECEIPTS FUND\$.

Institution	Total educa-tional and general	Student fees	Federal Government		
			V. A. for tuition and fees	Supple- mentary Morrill appropri- ations	Experi- ment stations and extension
1	2	3	4	5	6
GRAND TOTAL.....	9870,673,593	889,168,101	320,082,745	24,080,000	844,340,000
Total white.....	634,047,700	57,055,900	26,086,000	4,541,533	64,240,000
Alabama Polytechnic Institute.....	6,937,273	685,965	420,774	65,403	1,522,761
University of Alaska.....	1,438,565	41,198	114,676	50,000	148,375
University of Arizona.....	4,595,100	642,524	594,639	77,476	352,903
University of Arkansas.....	8,800,263	606,300	415,061	64,760	1,297,801
University of California.....	113,604,591	5,312,051	2,507,530	175,584	1,040,957
Colorado A. & M. College.....	2,816,556	286,130	194,944	53,216	555,700
University of Connecticut.....	7,030,260	1,188,680	318,509	90,020	280,976
University of Delaware.....	2,831,316	501,901	218,240	58,436	251,430
University of Florida.....	18,666,262	760,207	665,700	48,920	572,986
University of Georgia.....	9,184,516	1,349,352	1,060,622	65,144	1,621,765
University of Hawaii.....	4,477,046	912,500	198,773	74,986	318,120
University of Idaho.....	4,337,923	240,232	228,961	75,571	428,670
University of Illinois.....	44,456,850	1,952,000	1,065,000	156,893	1,321,373
Purdue University (Ind.).....	17,460,046	1,163,806	720,581	100,230	1,150,270
Iowa State College.....	16,222,622	987,321	474,057	90,142	1,287,900
Kansas State College.....	7,917,945	535,004	484,406	80,003	987,630
University of Kentucky.....	7,246,305	748,552	450,178	84,902	1,455,127
Louisiana State University.....	10,908,367	884,686	291,886	61,891	1,061,541
University of Maine.....	3,388,471	857,985	282,441	79,114	413,449
University of Maryland.....	13,602,575	2,277,016	857,800	77,770	590,147
Massachusetts Institute of Technology.....	31,672,304	2,070,824	333,070	16,067	-
University of Massachusetts.....	4,865,724	341,035	165,190	100,115	407,900
Michigan State College.....	19,442,780	1,920,700	915,581	138,589	1,231,083
University of Minnesota.....	24,175,465	2,491,212	1,259,400	99,747	1,190,174
Mississippi State College.....	4,798,226	260,778	238,301	40,764	1,807,677
University of Missouri.....	12,057,929	1,340,454	1,421,221	109,603	1,423,362
Montana State College.....	2,295,207	94,294	190,108	76,895	457,612
University of Nebraska.....	10,412,463	1,103,684	198,056	83,230	707,197
University of Nevada.....	2,007,573	162,004	154,121	71,597	260,862
University of New Hampshire.....	2,831,826	804,301	264,283	70,818	260,862
Rutgers University (N. J.).....	11,557,325	2,262,000	1,068,817	118,236	412,400
New Mexico A. & M. College.....	2,902,121	120,170	66,375	76,794	432,900
Cornell University (N. Y.).....	27,085,505	4,161,944	805,516	217,912	1,161,404
North Carolina State College.....	9,615,266	980,665	198,970	74,045	1,926,914
North Dakota Agricultural College.....	2,780,500	90,628	105,200	70,180	260,612
Ohio State University.....	23,604,944	1,600,546	600,000	140,250	1,090,487
Oklahoma A. & M. College.....	10,080,613	475,200	947,700	52,047	1,170,180
Oregon State College.....	8,855,828	500,004	234,310	51,170	461,072
Pennsylvania State College.....	21,118,379	2,972,521	1,000,000	174,704	1,262,651
University of Puerto Rico.....	8,270,230	700,000	262,700	50,000	707,657
University of Rhode Island.....	2,702,627	470,445	240,000	77,800	210,210
Clemson Agricultural College (S. C.).....	5,871,410	412,781	170,007	45,807	1,151,000
South Dakota State College.....	3,350,450	101,954	185,631	70,810	374,100
University of Tennessee.....	10,290,210	1,454,201	700,000	50,000	1,517,100
A. & M. College of Texas.....	13,617,204	482,000	200,000	150,100	1,000,000
Utah State Agricultural College.....	4,210,914	347,507	200,000	70,871	270,300
University of Vermont.....	2,437,087	1,200,700	120,000	70,700	200,000
Virginia Polytechnic Institute.....	4,364,507	602,400	120,000	60,700	1,262,700
State College of Washington.....	2,257,160	250,400	200,100	50,700	200,000
West Virginia University.....	2,345,500	400,000	200,000	70,000	200,000
University of Wisconsin.....	27,280,210	2,914,200	1,200,700	100,000	1,517,100
University of Wyoming.....	4,270,201	200,000	200,000	70,000	200,000

* Estimated.

**SPECIFICALLY DESIGNATED FOR CAPITAL OUTLAY AND PERMANENT
1951-52**

Federal Government—Continued		State governments	County, city, or district governments	Endowment earnings	Private gifts and grants	Sales and services of organized activities	Miscellaneous	Auxiliary enterprises	Non-educational purposes
7	8	9	10	11	12	13	14	15	16
820, 610, 375	82, 742, 782	8204, 185, 570	84, 921, 187	80, 580, 547	824, 684, 707	840, 180, 926	810, 720, 970	8100, 682, 912	80, 520, 300
80, 610, 375	82, 694, 926	821, 882, 543	84, 175, 207	80, 487, 807	841, 812, 410	85, 480, 150	86, 520, 700	820, 620, 910	80, 520, 300
82, 520	82, 181	8, 504, 000	820, 075	542	84, 820	213, 305	776	2, 914, 971	120, 110
164, 781		771, 026		300	21, 715	61, 151	78, 471	160, 750	2, 000
41, 613	24, 200	2, 212, 023	41, 025	112, 610	120, 500	220, 187		1, 680, 500	
823, 627		4, 180, 577	80, 520	6, 633	270, 300	422, 800	50, 010	1, 520, 840	21, 611
82, 048, 920	110, 823	45, 148, 035		2, 091, 310	1, 820, 500	2, 865, 300	470, 080	6, 020, 820	1, 374, 040
67, 250		1, 930, 772		22, 205	120, 157	440, 200		1, 082, 470	805, 800
147, 932	117, 851	4, 802, 800	60, 580	5, 700	30, 500	270, 801		2, 944, 400	95, 500
144, 202		804, 517	6, 584	432, 704	100, 400	160, 800	30, 100	900, 650	120, 000
451, 700	17, 144	10, 120, 800	80, 440	11, 300	272, 800	400, 800	60, 350	8, 421, 000	270, 800
82, 703		8, 847, 220	114, 024	14, 000	290, 100	740, 800	60, 100	1, 800, 800	10, 700
25, 600	20, 191	2, 520, 600			20, 820	200, 777	80, 400	800, 240	60, 800
14, 577	15, 220	2, 842, 670		194, 137	27, 020	210, 500	37, 600	1, 220, 820	44, 820
2, 897, 693	856, 040	21, 820, 000		70, 970	2, 104, 150	1, 487, 140	140, 200	5, 644, 770	240, 800
1, 175, 470		9, 580, 500		14, 840	940, 100	1, 080, 870	900, 700	4, 200, 170	60, 800
2, 482, 587		6, 520, 500		20, 010	720, 500	1, 700, 700	100, 400	4, 267, 100	60, 470
6, 040		2, 720, 600		17, 087		1, 310, 800	707, 780	800, 570	60, 800
5, 800	37, 900	2, 541, 600		60, 070	90, 130	681, 800	120, 150	1, 280, 800	21, 940
272, 011	21, 057	7, 580, 481		14, 800	180, 800	411, 420	360, 940	2, 740, 200	400, 600
8, 708		1, 280, 500		20, 050		200, 807	210, 810	1, 080, 887	22, 041
573, 163	320, 050	6, 081, 732	200, 200	70, 900	200, 800	2, 281, 800	24, 600	2, 112, 700	60, 800
20, 910, 800	210, 820	1, 879		1, 287, 600	2, 377, 970	800, 800	20, 600	1, 281, 700	800, 417
	1, 820	2, 417, 082		10, 800	94, 120	70, 900	220, 500	1, 281, 120	
175, 077		12, 000, 677		145, 110	420, 781	2, 417, 420	10, 720	8, 110, 700	
2, 230, 389	20, 820	16, 800, 374		1, 080, 600	1, 087, 004	6, 017, 800	204, 120	8, 237, 681	834, 208
20, 334		2, 117, 047	820, 100	14, 287	187, 800	100, 120	680, 910	1, 272, 477	8, 081
140, 138	210, 820	8, 927, 300	120, 207	67, 814	285, 570	870, 100	87, 040	1, 817, 551	60, 800
9, 292		1, 920, 900		44, 101	24, 370	200, 800	2, 457	467, 140	6, 080
183, 820	44, 040	6, 280, 165		20, 800	61, 757	1, 400, 870	220, 641	8, 080, 820	234, 161
1, 335		1, 170, 800	60, 101	8, 000	161, 600	170, 200	17, 237	242, 900	177, 915
44, 013		1, 400, 457		40, 361	20, 340	240, 200	200, 977	800, 820	42, 274
51, 000	5, 800, 600			814, 400	1, 080, 204		67, 200	2, 280, 700	100, 300
341, 378	60, 312	1, 301, 600	84, 800	71, 697	11, 280	180, 300	15, 520	421, 160	30, 200
2, 320, 888		10, 920, 711		2, 012, 300	2, 440, 100	2, 970, 504	512, 901	4, 070, 520	530, 183
206, 137	84, 000	4, 800, 200		34, 327	261, 810	720, 270	100, 137	1, 351, 261	110, 820
		1, 615, 120		50, 350		170, 020	10, 020	114, 597	
481, 237		12, 940, 600	560, 224	177, 200	2, 420, 901	2, 744, 731	1, 181, 080	8, 281, 800	30, 100
200, 720	560, 287	5, 240, 472		120, 100	1, 287, 600			4, 720, 475	60, 910
92, 250	9, 087	6, 920, 600	360, 432	7, 297	220, 941	700, 450	14, 420	1, 281, 610	16, 420
2, 030, 592	487, 725	8, 941, 504		20, 600	742, 000	1, 704, 210	360, 100	4, 270, 130	21, 600
94, 004	22, 000	6, 000, 170		60, 640	20, 200	261, 010	120, 800	712, 910	607, 310
64, 015		1, 082, 600		1, 672		101, 604	10, 040	800, 510	
20, 720		2, 510, 400		22, 037	87, 700	1, 154, 600	500, 900	2, 020, 500	34, 200
20, 847		1, 700, 170		61, 600		220, 300	11, 061	800, 087	6, 000
222, 370		8, 287, 772		17, 617	107, 607	470, 840	520, 670	1, 082, 420	30, 200
		8, 040, 140	1, 160, 400	10, 480	440, 200	330, 131	2, 162, 571	4, 080, 820	120, 200
27, 005	200, 000	2, 021, 600	16, 220	16, 194	115, 400	200, 600	12, 200	740, 200	11, 940
82, 543	94, 004	814, 300	70, 100	78, 697	360, 175	380, 477	60, 600	710, 700	222, 400
74, 530	8, 472, 341			10, 370		600, 400	60, 700	1, 281, 604	
134, 400	20, 000	6, 000, 674	307, 500	800, 400	120, 610	640, 111	27, 370	8, 080, 140	600, 600
14, 390		7, 500, 600	30, 000	9, 620	60, 200	270, 300	20, 000	1, 170, 600	32, 000
1, 250, 920		12, 170, 670		67, 140	1, 080, 510	8, 280, 600		4, 120, 477	610, 600
57, 770		8, 000, 600		110, 447		160, 600	60, 600	1, 120, 510	50, 400

Table 13.—INCOME OF LAND-GRANT INSTITUTIONS, EXCLUDING RECEIPTS
FUND\$.

Institution	Total educa-tional and general	Student fees	Federal Government		
			V. A. for tuition and fees	Supple- men-tary Morrill appre-pri-a-tions	Experi- ment sta-tions and exten-sion
1	2	3	4	5	6
INSTITUTIONS FOR NEGROES					
Total Negro.....	\$16,636,220	\$2,118,196	\$100,724	\$470,457	-----
Alabama A. & M. College.....	668,584	80,526	18,810	26,124	-----
A. M. & N. College (Ark.).....	737,444	116,100	112,087	24,285	-----
Delaware State College.....	378,371	17,502	7,845	14,730	-----
Florida A. & M. College for Negroes.....	2,556,200	100,064	76,607	45,830	-----
Fort Valley State College (Ga.).....	502,953	108,957	13,954	30,211	-----
Kentucky State College.....	412,001	40,000	4,971	14,400	-----
Southern Univ. & A. & M. College (La.).....	1,281,057	96,452	60,132	34,674	-----
Maryland State College.....	580,058	52,482	17,520	15,500	-----
Alcorn A. & M. College (Miss.).....	430,012	70,851	70,112	20,967	-----
Lincoln University (Mo.).....	976,052	64,572	4,654	8,340	-----
A. & T. College of North Carolina.....	1,040,400	811,854	156,791	36,470	-----
Langston University (Okla.).....	671,360	36,434	36,104	9,237	-----
S. C. Colored N. I. A. & M. College.....	1,062,126	178,080	33,458	45,857	-----
Tennessee A. & I. State College.....	2,000,156	195,220	72,955	16,246	-----
Prairie View A. & M. College (Tex.).....	1,342,050	174,051	60,072	36,727	-----
Virginia State College.....	1,207,500	361,414	66,627	34,367	-----
West Virginia State College.....	830,355	135,000	50,421	18,001	-----

**SPECIFICALLY DESIGNATED FOR CAPITAL OUTLAY AND PERMANENT
1951-52—Continued**

Federal Government—Continued		State governments	County, city, or district governments	Endowment earnings	Private gifts and grants	Sales and services of organized activities	Miscellaneous	Auxiliary enterprises	Non-educational purposes		
Grants or contractual amounts for research	Other Federal grants	7	8	9	10	11	12	13	14	15	16
		\$10,000	\$10,175,000	\$10,700	\$10,040	\$10,240	\$1004,700	\$100,700	\$10,281,000	\$100,000	
		464,200	4,000				22,102	7,758	220,413		
		458,662	4,000				11,104	4,051	207,448	48,050	
		224,000					7,916	1,197	80,071		
		2,072,612	30,573			8,000	203,000	64,644	844,237	143,401	
		100,000			2,200		16,801	18,208	190,617		
		546,030	4,000	1,200				688	108,233		
		568,910	4,000				77,228	20,984	616,000	20,000	
		688,170				455	20,638	2,159	70,205		
		214,630			12,500		12,816	2,040	242,228		
		577,975					12,576	20,604	171,744	1,531	
		9,000	527,664				6,700		793,556		
		563,148					6,456	6,901	172,407		
		747,203		8,784			57,000		242,224	200	
		21,732	1,700,000			50	104,083	8,130	374,906		
		979,335							1,016,806	2,000	
		714,138	16,216	6,752	10,044	70,040		598,266	173,547		
		601,970				18,236	6,628	604,102	1,000		

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 14.—ENDOWMENTS AND OTHER NONEXPENDABLE FUNDS, INCLUDING RECEIPTS SPECIFICALLY DESIGNATED TO THESE FUNDS OF LAND-GRANT INSTITUTIONS: 1951-52

Institution	Endowment funds			Funds temporarily functioning as endowment funds			Amortity funds			Student loan funds		
	Receipts during fiscal year from—		Balance at end of fiscal year	Receipts during fiscal year from—		Balance at end of fiscal year	Receipts during fiscal year from—		Balance at end of fiscal year	Receipts during fiscal year from—		Total amount of loans outstanding at end of year
	Public appropriations	Private gifts and grants		Public appropriations	Private gifts and grants		Borrowing and profit on investment	Private gifts and grants		Borrowing and profit on investment	Private gifts and grants	
1	2	3	4	5	6	7	8	9	10	11	12	13
GRAND TOTAL...	\$187,300,170	\$8,391,280	\$2,944,380	\$1,314,487	\$1,410,480	\$101,129	\$1,375,450	\$1,375,450	\$1,024,577	\$1,024,577	\$10,460,000	\$10,460,000
Total white	264,765,266	3,497,330	5,312,493	1,312,493	1,312,493	151,041	1,312,493	1,312,493	1,024,577	1,024,577	20,745,2	20,745,2
Alabama Polytechnic Institute	1,000,000	—	—	4,000	40,000	20,200	—	—	—	—	2,000	2,000
University of Alaska	1,438	—	—	—	—	—	—	—	—	—	—	—
University of Arizona	1,004,727	—	—	—	—	—	—	—	—	—	—	—
University of Arkansas	121,697	—	—	—	—	—	—	—	—	—	—	—
University of California	20,901,817	16,290	481,362	621,912	201,000	204,000	2,000,000	7,000,275	1,000,000	1,000,000	10,000	10,000
Colorado A. & M. College	625,900	—	—	4,000	—	—	—	—	—	—	—	—
University of Connecticut	100,604	—	—	—	—	—	—	—	—	—	—	—
University of Delaware	6,900,012	1,607,671	1,416	819,712	—	—	—	—	—	—	—	—
University of Florida	311,316	—	—	—	—	—	—	—	—	—	—	—
University of Georgia	2,300,106	—	—	1,700	204	12,670	—	—	—	—	—	—
University of Hawaii	157,104	—	—	20,000	4,000	—	—	—	—	—	—	—
University of Idaho	6,211,426	—	—	7,000	807,811	14,000	—	—	—	—	—	—
University of Illinois	2,865,494	—	—	7,000	7,000	264,077	—	—	—	—	—	—
Purdue University (Ind.)	340,000	—	—	—	—	—	4,671,271	—	—	—	—	—
Iowa State College	1,300,750	—	—	—	—	—	4,385	4,385	—	—	—	—
				1,300	40,200	—	—	—	—	—	—	—

STATISTICS

See footnotes at end of table.

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 14. ENDOWMENTS AND OTHER NONEXPENDABLE FUNDS, INCLUDING RECEIPTS SPECIFICALLY DESIGNATED TO THESE FUNDS OF LAND-GRANT INSTITUTIONS, 1931-51—Continued

STATISTICS

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INSTITUTIONS FOR NEGROES	Total Negro	\$1,000	\$10,000	\$100,000	\$1,000	\$10,000	\$100,000
Auburn A. & M. College	1,200	1,200	12,000	120,000	41,778	41,778	41,778
A. M. & N. College (Ark.)	1,200	1,200	12,000	120,000	4,000	4,000	4,000
Delaware State College	1,200	1,200	12,000	120,000	4,000	4,000	4,000
Florida A. & M. College for Negroes	1,200	1,200	12,000	120,000	4,000	4,000	4,000
Piney Woods College (Ga.)	64,800	64,800	648,000	6,480,000	20,164	20,164	20,164
Southern State College	24,000	24,000	240,000	2,400,000	4,867	4,867	4,867
Southern Univ. & A. & M. College (La.)	1,200	1,200	12,000	120,000	4,000	4,000	4,000
Maryland State College	1,200	1,200	12,000	120,000	4,000	4,000	4,000
Alcorn A. & M. College (Miss.)	200,671	200,671	2,006,710	20,067,100	4,171	4,171	4,171
Lincoln University (Mo.)	1,200	1,200	12,000	120,000	4,000	4,000	4,000
A. & T. College of North Carolina	1,200	1,200	12,000	120,000	4,000	4,000	4,000
Long Island University (N.Y.)	1,200	1,200	12,000	120,000	4,000	4,000	4,000
State Colored N. L. A. & M. College	1,200	1,200	12,000	120,000	4,000	4,000	4,000
Tennessee A. & I. State College	1,200	1,200	12,000	120,000	4,000	4,000	4,000
Prairie View A. & M. College (Tex.)	24,470	24,470	244,700	2,447,000	10,267	10,267	10,267
Virginia State College	172,000	172,000	1,720,000	17,200,000	21,460	21,460	21,460
West Virginia State College	1,200	1,200	12,000	120,000	4,000	4,000	4,000

¹ The income from endowment earnings (Table 16) of this institution is out of proportion to the principal reported in column 2 of this table. The following explanation was received from the institution: "The Hargrave trust shares are valued on the University books at a nominal amount of \$1. The income from the Hargrave trust during 1951-52 amounted to \$5,400."

² Does not include endowment funds held jointly with the University of Texas. The pro rata amount is not available.

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 15.—EXPENDITURES OF LAND-GRANT INSTITUTIONS: 1951-52

Institution	Expenditures for educational and general purposes.										Other current expenditures	
	Total educational and general expense	Administrative and general expense		Resident instruction		Organized research		Instruction		Libraries		
		1	2	3	4	5	6	7	8	9	10	11
GRAND TOTAL	\$623,870,427	940,057,026	620,125,353	6174,505,487	603,785,745	611,459,884	600,891,466	604,149,880	612,468,100	614,491,119	12,846,670	
Total white	618,600,132	671,701,132	105,486,506	174,477,777	61,403,894	14,908,897	57,802,162	44,938,878	117,348,700	12,846,670		
Alabama Polytechnic Institute	6,611,126	225,008	2,239,083	1,146,333	2,161,457	151,020	454,476	161,770	8,892,405	1,19,446		
University of Alaska	1,277,719	146,894	243,050	453,200	213,659	11,877	178,870	60,000	1,79,850	6,160		
University of Arizona	4,012,686	370,510	1,801,417	671,181	697,077	126,458	629,966	114,751	1,082,326	126,394		
University of Arkansas	6,146,589	102,861	114,982	1,307,634	1,057,159	102,450	826,649	622,254	1,520,326	145,029		
University of California	108,305,772	4,362,269	26,748,602	62,260,157	4,901,267	3,021,079	4,060,243	3,305,136	4,798,042	1,640,326		
Colorado A. & M. College	2,725,143	302,675	1,242,826	609,276	708,814	62,958	289,292	281,673	1,051,917	426,719		
University of Connecticut	6,860,960	808,295	2,784,828	617,404	602,404	824,714	276,304	2,051,731	286,232	144,024		
University of Delaware	2,611,810	222,612	651,671	641,008	62,613	207,574	203,085	147,254	407,450	1,746,120		
University of Florida	12,146,987	603,216	4,854,274	3,987,826	1,020,289	303,223	1,195,240	97,722	2,480,216	516,120		
University of Georgia	1,373,435	612,398	2,082,822	1,471,254	2,120,970	943,493	1,002,946	403,600	1,167,408	21,127		
University of Illinois	3,891,928	312,761	1,003,842	773,322	156,922	172,862	273,751	69,444	619,714	71,064		
University of Indiana	5,763,340	4,064,587	1,345,199	625,457	580,573	100,823	405,405	216,243	1,162,346	162,374		
Purdue University (Ind.)	42,767,670	1,742,750	15,991,061	6,616,820	4,301,304	1,302,750	6,000,195	2,176,419	304,306			
Louisiana State College	16,701,152	14,294,060	8,819,320	4,001,850	2,482,710	1,944,040	260,354	529,543	4,476,210	64,792		
Mississippi College	7,002,200	354,301	2,676,371	1,078,710	111,260	715,190	405,303	1,18,624	4,16,210	35,013		
University of Maryland	7,112,242	428,059	2,056,913	761,850	1,887,008	602,914	637,800	1,445,150	56,871	42,721		
University of Michigan	10,058,151	370,001	3,280,162	2,334,618	2,473,629	441,408	542,104	2,326,615	721,058			
University of Maryland	3,200,741	402,950	1,265,578	894,857	201,235	58,327	808,884	107,449	1,098,080	65,597		
University of Mississippi	12,080,670	711,816	4,057,456	1,301,147	1,301,147	173,053	1,370,047	3,447,240	2,014,035	60,259		
University of Massachusetts at Amherst	31,314,209	4,082,210	4,884,303	19,179,943	2,056,122	154,277	282,692	2,721,673	250,454	1,654,039		
University of Massachusetts at Boston	4,894,385	2,681,412	2,062,738	905,122	1,970,813	2,048,508	280,074	2,128,280	1,794,239	1,381,037		
University of Michigan-Dearborn	30,300,662	1,300,351	1,003,194	4,820,513	2,112,762	708,945	2,078,415	6,113,033	7,970,309	1,409,581		
University of Maryland, Baltimore County	5,300,444	128,622	10,381,058	1,617,902	2,408,600	62,233	1,301,035	1,227,405	1,227,405	6,081		
University of Massachusetts at Lowell	11,412,115	1,094,343	3,841,570	1,300,235	1,000,094	65,400	2,256,601	2,256,601	2,256,601	262,367		
Massachusetts State College	1,173,800	151,738	9,002,713	677,543	4,034,578	1,784,250	70,949	1,400,039	1,400,039	67,487		
University of Illinois	1,092,404	125,705	585,540	1,242,104	300,635	1,181,997	301,600	1,185,470	964,220	5,839		
University of Maine State College	3,221,893	301,625	1,260,675	1,260,675	370,198	434,890	51,626	129,784	212,000	104,078		
University of New Hampshire									223,401	874,814	192,673	

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LAND-GRANT COLLEGES AND UNIVERSITIES

Table 16.—PHYSICAL PLANT AND RECEIPTS SPECIFICALLY DESIGNATED FOR PLANT EXPANSION IN LAND-GRANT INSTITUTIONS:
1951-52

Institution	Value of physical plant at end of fiscal year				Receipts specifically designated from—									
	Total	Grounds	Buildings	Equipment including libraries	Improvements other than buildings	Unexpended plant funds at end of fiscal year	Federal Government	State governments	Private gifts and grants	Net earnings and capital gains on investments	Other revenue receipts	Transfers from current funds	Loans	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GRAND TOTAL	11,459,300,000	1,251,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
Total receipts	1,458,300,000	162,100	162,100	162,100	162,100	162,100	162,100	162,100	162,100	162,100	162,100	162,100	162,100	162,100
Alabama Agricultural Experiment Station	14,150,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Alabama	14,150,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Arizona	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Arkansas	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of California	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Colorado	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Connecticut	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Delaware	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Florida	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Georgia	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Illinois	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Indiana	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Kansas	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Michigan	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Minnesota	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Missouri	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Nebraska	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of New Mexico	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Oklahoma	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Oregon	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Pennsylvania	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Puerto Rico	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Rhode Island	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Southern California	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Texas	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
University of Wisconsin	12,450,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000
GRAND TOTAL	11,459,300,000	1,251,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000

See footnote at end of table.

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 16.—PHYSICAL PLANT AND RECEIPTS SPECIFICALLY DESIGNATED FOR PLANT EXPANSION IN LAND-GRANT INSTITUTIONS,
1951-52—Continued

Institution	Value of physical plant at end of fiscal year			Receipts specifically designated from—									
	Total	Grounds	Buildings	Equipment including libraries	Improvements other than buildings	Unexpended plant funds at end of fiscal year	Federal Government	State governments	Private gifts and grants	Net earnings and capital gains on invest- ments	Other revenue receipts	Transfers from current funds	Loans
1	2	3	4	5	6	7	8	9	10	11	12	13	14
University of Rhode Island Common Agricultural Col- lege (U. C. A.)	\$6, 952, 000	210, 300	50, 000, 000	51, 000, 000	601, 904								
South Dakota State College	16, 025, 000	4, 015, 000	10, 120, 000	6, 172, 000	1, 310, 077								
University of Tennessee A. E. M. College of Forestry	31, 057, 000	6, 000, 000	16, 300, 000	2, 010, 000	7, 705, 000	1, 057, 011							
Oklahoma State Agricultural College	12, 320, 000	3, 000, 000	14, 700, 000	9, 700, 000	2, 000, 000	1, 000, 000							
University of Vermont— Vermont Polytechnic Insti- tute	15, 305, 000	1, 100, 000	11, 200, 000	1, 200, 000	1, 000, 000	1, 000, 000							
State College of Washington West Virginia University	27, 400, 000	3, 000, 000	20, 000, 000	2, 000, 000	1, 000, 000	1, 000, 000							
University of Wisconsin— University of Wyoming	69, 372, 000	2, 000, 000	44, 700, 000	12, 000, 000	807, 000	7, 000, 000	4, 120, 000	100, 000	4, 000, 000	11, 000			
	17, 000,		12, 800, 000	12, 800, 000	407								1, 000
													1, 000

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INSTITUTIONS FOR MEMBERS											
Total Negro	Total White	Total Negro	Total White	Total Negro	Total White	Total Negro	Total White	Total Negro	Total White	Total Negro	Total White
67,904,770	2,381,300	51,301,314	11,729,621	4,005,001	6,005,004	4,000,000	6,100,004	4,001,002	6,001,002	10,307	14,715
Alabama A. & M. College	2,375,370	61,325	1,941,345	372,800	163,942	2,000	314,000	61,000	200,000	14,000	21,000
A. M. & N. College (Ark.)	2,322,340	50,671	2,201,000	446,712	162,942	61,000	302,167	62,200	174,000	175,000	21,000
Delaware State College (Del.)	601,000	31,600	200,125	157,641	62,200	157,641	174,000	62,200	174,000	175,000	21,000
Florida A. & M. College (Fla.)	6,932,220	64,820	4,001,200	1,225,000	1,470	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000
Georgia State College	1,300,110	37,451	573,700	315,900	153,900	153,900	153,900	153,900	153,900	61,000	61,000
Kentucky State College	5,401,800	70	3,400,000	670	107	107	107	107	107	1,000,000	1,000,000
Louisiana State University at A. & T. College (La.) ^a	2,057,900	17,152	1,204,707	652,167	114,307	114,307	114,307	114,307	114,307	172,000	172,000
Maryland State College	2,300,000	70,814	1,862,600	628,901	104,000	104,000	104,000	104,000	104,000	104,000	104,000
Alcorn A. & M. College (Miss.)	1,221,200	10,200	671,400	200,914	704	704	704	704	704	704	704
Lincoln University (Mo.)	2,014,000	300,000	2,014,000	600,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
A. & T. College of North Carolina	6,402,304	400,500	4,717,004	1,000,000	211,322	2,304,075	1,120,007	2,304,075	1,120,007	1,074,777	45,000
Longwood University (Va.)	3,600,000	113,807	2,170,105	205,000	9,000	2,322	2,322	2,322	2,322	22,000	22,000
N.C. College N.E.A. & M. College	2,017,000	121,300	1,300,470	500,300	120,000	120,000	120,000	120,000	120,000	120,000	120,000
Tennessee A. & T. State College	10,000,000	300,800	7,200,307	2,204,100	4,000	4,000	4,000	4,000	4,000	404,000	404,000
Prairie View A. & M. College (Tex.)	4,022,700	141,000	4,200,700	1,200,370	300,000	315,000	315,000	315,000	315,000	34,100	34,100
Virginia State College	6,300,000	400,300	6,300,000	1,017,000	1,114,002	1,314,112	1,314,112	1,314,112	1,314,112	1,104,512	1,104,512
West Virginia State College	4,120,000	60,200	4,120,000	900,000	12,000	12,000	12,000	12,000	12,000	804,000	804,000

^aIncluded with Whites.^bFigures of 1939-40.

Table 17.—EXPENDITURES FOR PLANT EXPANSION

Institution	Expenditures for plant expansion from—				
	Total				
	Total	Land	New buildings and additions	New equipment	Improvements
1	2	3	4	5	6
GRAND TOTAL.....	\$119,177,769	\$1,264,645	\$92,619,725	\$13,309,059	\$5,141,477
Total white.....	106,203,920	1,262,645	77,968,725	11,268,923	5,070,321
Alabama Polytechnic Institute.....	2,426,419	—	2,109,876	209,111	20,432
University of Alaska.....	607,314	1,060	457,888	107,302	30,976
University of Arizona.....	1,000,000	23,025	778,300	100,873	—
University of Arkansas.....	2,018,657	—	1,057,025	340,477	21,000
University of California.....	11,810,571	465,125	6,472,618	2,971,450	851,315
Colorado A. & M. College.....	306,924	—	280,361	20,573	—
University of Connecticut.....	2,545,500	14,422	1,008,070	365,673	201,234
University of Delaware.....	560,578	—	460,166	121,427	—
University of Florida.....	1,575,906	—	1,037,807	540,747	1,710
University of Georgia.....	1,400,900	61,800	819,110	478,847	40,088
University of Hawaii.....	200,462	—	118,667	71,601	21,514
University of Idaho.....	1,531,263	20,418	1,005,229	210,953	64,020
University of Illinois.....	9,274,974	1,537	7,130,775	1,847,162	280,700
Purdue University (Ind.).....	5,832,000	78,188	4,437,402	1,267,003	47,726
Iowa State College.....	1,721,571	—	603,023	741,434	216,609
Kansas State College.....	1,406,175	26,408	1,277,400	67,278	20,000
University of Kentucky.....	671,500	4,000	574,958	91,611	—
Louisiana State University.....	1,824,214	—	1,035,803	—	428,712
University of Maine.....	14,347	1,000	—	4,760	5,654
University of Maryland.....	2,800,900	1,307	8,072,697	837,480	104,405
Massachusetts Institute of Technology.....	2,787,197	—	2,787,192	—	—
University of Massachusetts.....	457,074	—	331,005	44,961	76,000
Michigan State College.....	2,610,500	28,500	2,490,394	87,715	—
University of Minnesota.....	7,087,915	58,034	6,178,828	1,670,270	135,000
Mississippi State College.....	414,082	—	188,342	224,740	—
University of Missouri.....	2,224,501	118,000	1,029,000	445,181	36,379
Montana State College.....	425,776	41,185	205,047	89,474	—
University of Nebraska.....	1,433,814	81,453	1,040,437	201,608	110,310
University of New Hampshire.....	211,865	1,271	120,276	43,205	31,613
Rutgers University (N. J.).....	1,872,045	—	1,211,570	371,994	48,822
New Mexico A. & M. College.....	70,082	—	34,924	24,264	5,873
Cornell University (N. Y.).....	1,440,346	—	1,379,070	61,370	—
North Carolina State College.....	2,804,250	—	2,775,490	711,391	314,348
North Dakota Agricultural College.....	653,144	—	522,568	130,481	—
Ohio State University.....	1,730,750	1,732	1,068,100	498,642	148,220
Oklahoma A. & M. College.....	2,534,717	68,450	2,725,664	850,421	170,087
Oregon State College.....	2,294,483	221,921	1,179,080	308,120	505,303
Pennsylvania State College.....	870,651	—	181,523	591,670	49,457
University of Puerto Rico.....	1,437,870	118,723	1,064,341	132,470	126,420
University of Rhode Island.....	270,276	—	75,000	145,276	—
Clemson Agricultural College (S. C.).....	206,546	—	48,061	417,636	40,946
South Dakota State College.....	609,567	—	609,567	—	—
University of Tennessee.....	1,970,209	141,311	1,147,754	677,397	8,917
A. & M. College of Texas.....	2,727,026	78,478	1,069,025	838,922	117,000
Utah State Agricultural College.....	1,064,612	13,549	919,145	166,000	26,885
University of Vermont.....	260,929	—	260,000	32,900	—
Virginia Polytechnic Institute.....	1,170,016	8,926	1,011,619	32,644	34,847
State College of Washington.....	2,021,979	168,168	2,020,020	226,160	2,400
West Virginia University.....	1,400,048	—	1,080,467	375,000	—
University of Wisconsin.....	4,567,465	6,616	4,028,000	431,620	30,185
University of Wyoming.....	1,157,170	—	714,941	418,036	54,150

See footnotes at end of table.

IN LAND-GRANT INSTITUTIONS, 1951-52

Table 17.—EXPENDITURES FOR PLANT EXPANSION

Institution	Expenditures for plant expansion from—				
	Total				
	Total	Land	New buildings and additions	New equipment	Improvements
1	2	3	4	5	6
INSTITUTIONS FOR NEGROES					
Total Negro	\$2,941,929	671,696	\$2,748,929	\$1,000,007	671,296
Alabama A. & M. College	14,000		14,000		
A. M. & N. College (Ark.)	771,912		771,912	50,004	4,057
Delaware State College	192,916		192,916	7,000	
Florida A. & M. College for Negroes	305,929		305,929	186,251	
Fort Valley State College (Ga.)	480		480		
Kentucky State College					
Southern Univ. & A. & M. College (La.) ^a					
Maryland State College	200,301		200,301	116,125	10,716
Alcorn A. & M. College (Miss.)	20,000		20,000		
Lincoln University (Mo.)					
A. & T. College of North Carolina	1,074,726	26,100	978,627	62,421	6,481
Langston University (Okla.)	816,320		816,320	6,200	346
E. C. Colored N. L. A. & M. College	190,482		190,482		
Tennessee A. & I. State College	577,760		577,760	112,000	
Prairie View A. & M. College (Tex.)	712,519	8,300	694,818	196,170	61,268
Virginia State College	1,000,323	26,307	1,000,323	44,341	
West Virginia State College	601,151		601,151	294,567	6,043

^a Figures of 1950-51.

IN LAND-GRANT INSTITUTIONS: 1951-52—Continued

Expenditures for plant expansion from—Continued										
Plant funds					Current funds					
Total	Land	New buildings and additions	New equipment	Improvements	Total	Land	New buildings and additions	New equipment	Improvements	
7	8	9	10	11	12	13	14	15	16	
\$5,889,829	870,177	\$5,241,629	\$612,911	\$64,453	\$51,682,859	8280,576	\$282,726	\$285,900	\$8,545	
500,024	422,854	82,742	8,928	14,000	268,378	265,057	14,000	8,192	129	
175,946	175,946	—	—	—	17,000	—	—	10,000	7,000	
12,026	12,026	—	—	—	268,376	—	—	107,636	186,251	
450	450	—	—	—	—	—	—	—	—	
120,450	120,450	—	—	—	—	—	—	—	—	
137,870	137,870	—	—	—	130,743	—	—	4,437	116,183	
—	—	—	—	—	28,028	—	—	28,028	—	
1,074,730	88,100	970,627	62,421	8,421	—	—	—	—	—	
210,500	208,524	6,200	548	—	—	—	—	—	—	
32,000	32,000	—	—	—	137,500	—	—	77,547	70,953	
577,750	577,750	—	—	—	—	—	—	—	—	
614,650	6,701	606,458	101,000	40,579	97,713	1,510	1,348	94,473	376	
1,530,533	88,307	1,420,782	44,241	—	—	—	—	—	—	
820,576	744,622	102,547	—	—	64,572	—	—	6,520	53,000	
—	—	—	—	—	—	—	—	—	6,043	

² This institution did not fill out Schedules D, E, and F. After having written the institution and receiving no reply, blanks are placed in all items though this does not necessarily mean that no expenditures were made for expansion of plant.

Table 18.—FEDERAL FUNDS RECEIVED BY LAND-GRANT

Institution	Total	Endowment income from:		Instruction and facilities supplementary Morrill and Bankhead-Jones funds	Research (experiment stations)		
		1962 land- grant funds	Other Federal land- grant funds		Hatch- Adams funds	Pursell funds	Bank- head- Jones funds (title I)
1	2	3	4	5	6	7	8
GRAND TOTAL.....	\$152,100,000	\$1,872,000	\$150,000	\$1,800,000	\$1,800,000	\$1,802,000	\$1,781,000
Total white.....	100,700,100	1,046,000	700,000	4,581,000	1,284,000	2,022,000	1,781,000
Alabama Polytechnic Institute.....	2,202,000	20,000		60,400	20,000	20,000	20,000
University of Alaska.....	470,015		200	50,000	20,000	20,000	4,720
University of Arizona.....	1,206,247	17,000	55,700	77,470	20,000	20,000	16,741
University of Arkansas.....	2,347,000	6,000		64,700	20,000	20,000	46,187
University of California.....	65,612,874	26,711	4,000	170,000	20,000	20,000	190,710
Colorado A. & M. College.....	624,000	20,200		50,210	20,000	20,000	20,474
University of Connecticut.....	604,200	4,210		50,000	10,000	20,000	11,454
University of Delaware.....	673,000		600	50,400	20,000	20,000	6,000
University of Florida.....	1,700,104		7,700	1,000	40,000	20,000	48,047
University of Georgia.....	3,044,754	8,400		60,140	20,000	20,000	20,400
University of Hawaii.....	646,578			74,000	20,000	27,000	10,400
University of Idaho.....	944,414	45,000	130,011	75,371	20,000	20,000	14,500
University of Illinois.....	6,740,615	25,450		100,000	20,000	20,000	20,479
Purdue University (Ind.).....	2,170,571	9,000		100,200	20,000	20,000	70,141
Iowa State College.....	5,214,000	14,274		90,140	20,000	20,000	24,200
Kansas State College.....	1,504,177	17,000		50,000	20,000	20,000	20,057
University of Kentucky.....	2,002,371	8,040		50,000	20,000	20,000	20,370
Louisiana State University.....	1,727,752	8,110	4,400	61,000	20,000	20,000	20,814
University of Maine.....	730,024	5,015		70,114	20,000	20,000	20,271
University of Maryland.....	2,420,819	8,350		77,770	20,000	20,000	20,450
Massachusetts Institute of Technology.....	24,492,721	8,600		10,600			
University of Massachusetts.....	603,340	7,300		100,115	20,000	20,000	20,600
Michigan State College.....	2,520,446	70,175		100,500	20,000	20,000	20,775
University of Minnesota.....	6,404,770	700,420		90,747	20,000	20,000	20,125
Mississippi State College.....	1,920,494	6,010	8,475	40,700	20,000	20,000	20,017
University of Missouri.....	2,320,681	22,400	7,200	102,000	20,000	20,000	20,800
Montana State College.....	702,000	24,000	10,200	75,000	20,000	20,000	18,000
University of Nebraska.....	1,214,050	24,000	14,000	55,320	20,000	20,000	21,343
University of Nevada.....	473,222	2,000	1,000	71,507	20,000	20,000	2,436
University of New Hampshire.....	600,000	4,000		70,018	20,000	20,000	11,300
Rutgers University (N. J.).....	1,004,204	8,000		110,200	20,000	20,000	20,575
New Mexico A. & M. College.....	1,250,744	71,076		70,754	20,000	20,000	17,027
Cornell University (N. Y.).....	4,220,227	34,420		217,010	20,000	20,000	107,751
North Carolina State College.....	2,500,614	7,000		70,040	20,000	20,000	135,187
North Dakota Agricultural College.....	354,945	50,200		70,180	20,000	20,000	20,670
Ohio State University.....	2,144,242	21,400	18,700	140,200			
Oklahoma A. & M. College.....	4,000,712	120,000		60,047	20,000	20,000	60,940
Oregon State College.....	1,070,826	5,120		50,174	20,000	20,000	20,200
Pennsylvania State College.....	6,072,602	20,000	1,000	174,704	20,000	20,000	155,210
University of Puerto Rico.....	1,217,207			50,000	20,000	20,000	50,000
University of Rhode Island.....	600,000	1,873		77,000	20,000	20,000	6,257
Clemson Agricultural College (S. C.).....	1,272,671	5,754		45,527	20,000	20,000	60,111
South Dakota State College.....	912,045	50,010	17,000	70,010	20,000	20,000	20,611
University of Tennessee.....	2,547,004	11,000		50,500	20,000	20,000	50,204
A. & M. College of Texas.....	2,000,000	10,400		110,100	20,000	20,000	150,441

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INSTITUTIONS FOR YEAR ENDED JUNE 30, 1952

Research (exper- imental stations) Con.	Cooperative extension							Funds from V. A. for tuition and fees	Federal research funds (excluding funds in columns 6, 7, 8, and 9)	Other Federal grants
	Planning-Hope (Research and Market- eting) funds (title I)	Smith- Lever funds	Copper- Kefauver funds	Bank- head- Jones funds (title II)	Additional cooper- ative funds	Bank- head- Plan- tation funds	Plan- ning-Hope (Re- search and Market- eting) funds (title II)			
9	10	11	12	13	14	15	16	17	18	19
94, 594, 707	94, 593, 385	91, 591, 000	912, 300, 100	944, 007	913, 100, 307	9374, 531	9431, 500	900, 000, 745	990, 000, 375	95, 700, 705
4, 504, 707	4, 503, 000	1, 501, 000	12, 300, 100	448, 007	12, 100, 307	574, 531	491, 500	55, 400, 000	90, 010, 375	3, 000, 000
137, 120	140, 100	35, 821	505, 475	2, 724	514, 430	10, 120	640	450, 774	52, 500	52, 100
21, 000	18, 000	20, 000	20, 000	-----	-----	600	640	114, 000	104, 700	-----
57, 024	55, 221	20, 007	61, 112	-----	61, 027	-----	-----	594, 000	61, 012	24, 200
117, 303	109, 000	21, 700	419, 970	6, 940	590, 774	2, 300	-----	418, 000	500, 000	-----
120, 437	104, 707	55, 610	200, 000	-----	200, 700	-----	640	2, 507, 500	32, 000, 000	110, 000
62, 510	47, 321	34, 540	110, 000	27, 300	141, 000	4, 412	640	194, 000	67, 300	-----
51, 000	47, 075	24, 124	47, 000	-----	48, 044	6, 011	-----	318, 000	147, 300	117, 000
18, 000	21, 000	21, 000	65, 226	-----	18, 000	51, 704	-----	210, 000	144, 000	-----
73, 512	52, 200	20, 000	120, 000	500	110, 000	500	2, 000	665, 700	451, 700	17, 144
170, 200	148, 000	57, 321	511, 200	20, 400	500, 000	-----	6, 000	1, 000, 000	55, 700	-----
24, 007	21, 712	21, 604	65, 700	10, 001	45, 007	11, 305	340	100, 773	55, 000	20, 100
57, 181	55, 400	20, 000	65, 774	3, 645	110, 000	-----	640	220, 000	14, 077	14, 200
145, 072	157, 000	57, 000	571, 623	10, 727	374, 045	20, 000	400	1, 000, 000	5, 000, 000	450, 045
161, 810	120, 000	34, 400	512, 276	-----	512, 705	20, 050	1, 000	720, 000	1, 175, 470	-----
141, 144	112, 000	22, 007	554, 270	20, 021	500, 000	51, 000	14, 040	674, 007	5, 000, 000	-----
101, 781	78, 007	20, 000	200, 000	20, 220	200, 070	17, 000	77, 313	654, 000	6, 000	-----
120, 100	100, 000	37, 107	673, 004	-----	632, 012	4, 745	-----	600, 170	5, 000	37, 000
117, 000	210, 007	31, 141	101, 710	-----	237, 000	8, 000	2, 000	281, 000	272, 011	21, 000
70, 077	48, 000	24, 000	55, 270	2, 216	72, 517	2, 000	50	282, 441	5, 700	-----
64, 437	64, 044	20, 000	108, 200	-----	94, 000	34, 737	640	887, 000	572, 100	358, 000
55, 174	64, 045	20, 720	72, 304	-----	55, 700	8, 000	-----	550, 070	32, 010, 000	210, 000
141, 164	151, 201	57, 100	230, 000	-----	502, 000	51, 000	10, 000	515, 000	175, 077	1, 000
125, 027	112, 000	52, 451	340, 100	-----	341, 000	9, 000	-----	1, 000, 000	3, 000, 000	23, 000
170, 400	120, 001	34, 400	536, 000	-----	537, 441	-----	20, 000	250, 300	20, 300	-----
130, 400	120, 000	22, 000	604, 200	1, 007	601, 000	37, 000	70, 070	1, 421, 201	140, 100	212, 000
72, 145	55, 174	20, 001	55, 140	22, 218	107, 000	5, 001	640	180, 105	8, 000	-----
70, 940	52, 000	20, 514	100, 070	40, 700	100, 104	10, 000	6, 000	100, 000	100, 000	44, 045
50, 200	14, 700	20, 000	20, 070	-----	50, 070	11, 000	640	154, 100	1, 000	-----
34, 170	34, 010	22, 000	47, 000	1, 130	50, 007	5, 000	10, 000	204, 300	44, 013	-----
69, 000	69, 070	20, 000	71, 201	8, 104	64, 705	-----	640	1, 000, 007	-----	55, 000
55, 415	55, 000	20, 120	94, 070	-----	111, 513	16, 512	-----	550, 375	540, 370	53, 313
172, 370	170, 720	50, 000	201, 000	-----	270, 000	100, 000	-----	550, 510	1, 000, 000	205, 127
104, 430	212, 000	44, 700	616, 100	-----	616, 000	6, 110	-----	190, 970	205, 127	64, 000
55, 000	44, 300	24, 100	137, 007	20, 700	102, 011	10, 000	2, 000	100, 000	205, 127	64, 000
57, 540	41, 774	400, 154	-----	-----	414, 110	-----	14, 000	400, 000	401, 337	-----
55, 010	50, 007	204, 200	51, 345	-----	350, 273	10, 014	14, 440	947, 700	200, 720	501, 337
142, 325	202, 000	55, 454	112, 001	-----	137, 100	10, 000	10, 000	250, 310	50, 000	5, 000
27, 027	100, 007	51, 340	400, 000	-----	237, 412	4, 940	1, 000	8, 000, 000	457, 725	-----
69, 000	10, 000	21, 100	20, 400	-----	-----	8, 420	-----	240, 000	64, 010	-----
118, 100	111, 242	20, 211	340, 275	2, 225	301, 007	8, 240	8, 047	170, 007	50, 720	-----
67, 000	42, 000	100, 751	60, 040	100, 000	1, 700	-----	400	155, 000	20, 347	-----
140, 000	36, 000	470, 200	401, 077	-----	178, 073	700, 000	200, 000	200, 000	200, 000	-----
207, 040	207, 100	40, 400	700, 770	82, 200	237, 100	10, 100	640	200, 000	170, 446	-----

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 18.—FEDERAL FUNDS RECEIVED BY LAND-GRANT

Institution	Total	Endowment income from:		Instruction and facilities supplementary Merrill and Bankhead-Jones funds	Research (experiment stations)		
		1933 land- grant funds	Other Federal land- grant funds		Hatch- Adams funds	Purnell funds	Bank- head- Jones funds (title D)
1	2	3	4	5	6	7	8
Utah State Agricultural College.....	\$1,071,520	\$11,100		\$70,571	\$30,000	\$60,000	\$12,400
University of Vermont.....	681,040	7,220		72,700	30,000	60,000	12,884
Virginia Polytechnic Institute.....	1,614,841	10,370		68,720	30,000	60,000	50,612
State College of Washington.....	1,470,303	84,122	224	58,727	30,000	60,000	62,833
West Virginia University.....	1,180,108	3,620		72,000	30,000	60,000	50,704
University of Wisconsin.....	4,032,270	7,471	5,800	104,356	30,000	60,000	72,260
University of Wyoming.....	700,100	20,854	50,800	72,200	30,000	60,000	7,662
INSTITUTIONS FOR NEGROES							
Total Negro.....	1,400,687	20,864		470,687			
Alabama A. & M. College.....	53,987			24,124			
A. M. & N. College (Ark.).....	137,372			24,322			
Delaware State College.....	27,004			14,720			
Florida A. & M. College for Negroes.....	124,427			48,820			
Fort Valley State College (Ga.).....	66,704			30,211			
Kentucky State College.....	30,630	1,206		14,400			
Southern Univ. & A. & M. College (La.).....	102,994			34,574			
Maryland State College.....	35,128			15,860			
Alcorn A. & M. College (Miss.).....	120,671	12,680		50,907			
Lincoln University (Mo.).....	11,204			6,940			
A. & T. College of North Carolina.....	202,120			50,470			
Langston University (Okla.).....	34,483			8,227			
S. C. Colored N. I. A. & M. College.....	81,742	8,784		48,857			
Tennessee A. & I. State College.....	110,907			16,346			
Prairie View A. & M. College (Tex.).....	76,200			50,727			
Virginia State College.....	107,740	6,752		34,267			
West Virginia State College.....	68,438			18,001			

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INSTITUTIONS FOR YEAR ENDED JUNE 30, 1952—Continued

Research (experi- ment stations)- Oan.	Cooperative extension							Funds from V. A for tuition and fees	Federal research funds (exclud- ing funds in columns 6, 7, 8 and 9)	Other Federal grants
	Flann- egan-Hope (Research and Market- ing) funds (title II)	Smith- Lever funds	Capper- Keicham funds	Bank- head- Jones funds (title II)	Additional coopera- tive funds	Bank- head- Flann- egan funds	Flann- egan- Hope (Re- search and Market- ing) funds (title II)			
9	10	11	12	13	14	15	16	17	18	19
603, 112 20, 000 20, 125 122, 607 121, 278 104, 778	828, 070 20, 125 20, 300 20, 000 20, 000 100, 125	822, 107 20, 125 20, 300 20, 000 20, 000 20, 045	857, 100 20, 125 20, 300 20, 000 20, 000 211, 200	813, 007 20, 454 20, 000 20, 000 20, 000 211, 200	820, 007 20, 804 20, 000 20, 000 20, 000 204, 000	812, 000 20, 804 20, 000 20, 000 20, 000 7, 075	8284 182, 000 182, 000 120, 000 100, 110 684	820, 046 183, 000 183, 000 120, 000 100, 110 684	827, 000 82, 042 82, 042 74, 000 74, 000 16, 000	828, 660
153, 827 41, 142	119, 370 21, 000	82, 000 21, 341	827, 170 40, 100	1, 200 10, 877	824, 200 72, 000	821, 000 1, 000	----- 640	1, 820, 704 201, 000	1, 820, 000 57, 776	-----
								824, 700		82, 000
								18, 850 112, 607 7, 000 78, 007 12, 000		
								4, 071		
								80, 120 17, 000 78, 112 4, 000		
								120, 700 20, 100 20, 000 72, 000 60, 075		
								80, 000 80, 000		

Table 19.—LAND-GRANT FUNDS OF 1862 (FIRST MORRILL ACT) AND

Location of institution	Land-grant funds of 1862					
	Condition of fund			Balance on hand July 1, 1861	Receipts	
	Amount of fund not including unsold lands	Unsold land			Income on invested funds	Income from rents, rights, deferred payments, etc.
1	2	3	4	5	6	7
GRAND TOTAL.....	197,864,225	501,521	52,602,124	\$426,667	\$1,212,610	\$161,225
Total white.....	161,477,625	481,521	52,602,124	426,667	1,212,610	161,225
Total Negro.....	36,386,595				20,200	
Alabama.....	294,000				20,200	
Alaska.....						
Arizona.....	66,195	180,000	300,000	18,480	1,632	16,100
Arkansas.....	132,667				6,630	
California.....	890,575	400	400	49,010	26,231	
Colorado.....	622,668			5,071	17,718	4,867
Connecticut.....	135,000					
Delaware.....	64,381				4,314	
Florida.....	161,500				902	
Georgia.....	243,303				7,789	
Idaho.....	1,204,273	44,703	447,000		45,889	
Illinois.....	640,013				22,461	
Indiana.....	340,000			30	9,005	
Iowa.....	546,963				14,274	
Kansas.....	557,441	4,000	40,800	17,353	10,988	40
Kentucky:						
White.....	165,000				1,645	
Negro.....	25,000				1,206	
Louisiana.....	182,313					
Maine.....	118,200				6,116	
Maryland.....	133,400				5,915	
Massachusetts:					3,310	
Massachusetts Institute of Technology.....	72,000				2,850	
University of Massachusetts.....	146,000			9,753	7,300	
Michigan.....	1,050,075				74,170	
Minnesota.....	30,800,469	25,880	120,408		702,482	
Mississippi:						
White.....	96,575				5,914	
Negro.....	96,296				12,600	
Missouri.....	532,407	18,268	78,073		21,707	705
Montana.....	873,539					
Nebraska.....	703,363	2,934	658,363	12,656	30,319	14,346
Nevada.....	137,173	120	71,900	71,777	17,783	6,757
New Hampshire.....	26,000			441	3,826	
New Jersey.....	116,000				4,800	
New Mexico.....	864,404			4,813	20,277	51,000
New York.....	855,576				34,420	
North Carolina.....	126,000				7,500	
North Dakota.....	2,001,504	14,211	142,106	127,644	80,350	
Ohio.....	524,177			237	31,480	
Oklahoma ⁴						
Oregon.....	214,940	181	1,800		5,132	
Pennsylvania.....	500,000				25,000	
Rhode Island.....	50,000				1,872	
South Carolina:						
White.....	96,900				5,754	
Negro.....	96,000				5,754	
South Dakota.....	650,230	82,733	827,333		17,233	36,680
Tennessee.....	400,000				11,916	
Texas.....	206,000				10,450	
Utah.....	376,220	35,712	89,282		9,330	5,779
Vermont.....	122,000				7,320	
Virginia:						
White.....	344,312				10,376	
Negro.....	173,000				6,752	
Washington.....	8,052,611	62,312	2,492,465		70,995	7,137
West Virginia.....	125,300			18,777	5,625	
Wisconsin.....	208,595				7,471	
Wyoming.....	454,574	72,893	728,930	4,831	11,630	18,216

¹ This balance was transferred to funds temporarily functioning as endowment.² Of this amount \$8,159 was transferred to endowment principal.³ Allotment to North Georgia College at Dahlonega, Ga.

OTHER FEDERAL LAND-GRANT FUNDS, FOR YEAR ENDED JUNE 30, 1952

Total Col. 5, 6, and 7	Land-grant funds of 1952—Continued			Other Federal land grants			
	Disbursements			Balance on hand July 1, 1952	Unsold land (value)	Amount of fund, not including unsold land	Income 1951-52
	Salaries	Facilities	Total				
8	9	10	11	12	13	14	15
52,822,920	51,700,000	2,122,920	51,822,920	52,822,920	52,822,920	27,776,011	6700,000
2,870,571	1,120,000	550,571	1,670,571	511,045	5,122,571	27,776,011	500,000
20,254	20,254		20,254	10			
20,250		10,250	10,250				
20,251		200	200				
6,425	5,425		5,425	5,051	495,000	10,551	200
74,221	21,120		21,120	51,120		120,720	5,010
55,925	22,120		22,120	51,120	6,171		
70,579				70,579			
921	921		921				
7,700	7,700		7,700			130,700	1,850
6,421	4,421	11,000	11,000	6,421			
45,820		45,820	45,820	45,820	207	1,117,000	4,671,000
22,421	22,421		22,421				
6,425	6,425		6,425				
14,274	14,274		14,274				
24,819	12,500		12,500	21,819			
9,925	8,925		8,925				
1,320	1,248		1,248	10			
9,115	9,115		9,115	9,115		130,000	5,440
5,915		5,915		5,915			
5,820	3,820		3,820				
2,000	2,100	1,500	3,600				
17,002	6,405		6,405	10,647			
74,175		74,175	74,175				
705,422	705,422		705,422				
5,914	5,914		5,914			141,213	8,473
12,422	12,422		12,422				
25,422	24,422		24,422			122,000	7,320
47,320	24,320		24,320	94,320	12,825	402,325	10,300
90,307	24,320		24,320	90,307	112,000	322,961	14,063
4,026				4,026	46,000	67,435	1,000
4,200		4,200	4,200				
6,800	5,800		5,800				
70,700		74,840	74,840	2,240			
34,420	34,420		34,420				
7,500	7,500		7,500				
217,994		26,811	26,811	180,183			
31,057		31,057	31,057			228,329	13,709
5,122	5,122		5,122		2,726,183	6,578,034	122,656
20,000	20,000		20,000			17,000	1,000
1,873	1,872		1,872				
5,754	5,754		5,754				
5,754	5,754		5,754				
52,913	52,913		52,913		275,777	228,743	17,626
11,916	11,916		11,916				
10,450	7,500	8,051	10,450				
15,100		15,100	15,100				
7,320	7,320		7,320				
10,376	10,376		10,376				
6,753	6,753		6,753				
84,122	84,122		84,122		2,300,183	10,120,283	202,204
23,422				23,422			
7,471	7,471		7,471				
34,025	16,475	9,322	24,707	8,000	300,560	2,300,720	83,523

⁴ By the Act of June 16, 1906, Oklahoma received 250,000 acres for the benefit of the A and M College, but the Act does not state that the grant was in lieu of the 1859 grant.

LAND-GRANT COLLEGES AND UNIVERSITIES

Table 30.—RECEIPTS AND DISBURSEMENTS OF MORRILL-NELSON AND BANKHEAD-JONES FUNDS¹ FOR THE YEAR ENDED JUNE 30, 1952

Location of institution	Percent to institutions	Balance on hand July 1, 1951	Appropriations for year ended June 30, 1952	Total funds available	Disbursements			Balance on hand July 1, 1952
					Salaries	Facilities	Total	
GRAND TOTAL	1	2	3	4	5	6	7	8
Total State	100.00	\$8,741.50	\$6,460,660.50	\$6,469,741.50	\$6,366,314.00	\$61,662,577.70	\$61,662,577.70	\$7,341.50
Total Negro	96.45	1,085.50	4,551,551.50	4,551,551.50	4,551,551.50	4,551,551.50	4,551,551.50	0
Alabama	94.54	475.50	1,492,156.50	1,492,156.50	1,492,156.50	1,492,156.50	1,492,156.50	0
Alaska	100.00	0	325,124.67	325,124.67	325,124.67	325,124.67	325,124.67	0
Arizona	100.00	0	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	0
Arkansas	100.00	0	77,470.10	77,470.10	77,470.10	77,470.10	77,470.10	0
California	72.75	0	64,750.07	64,750.07	64,750.07	64,750.07	64,750.07	0
Colorado	77.27	0	26,254.10	26,254.10	26,254.10	26,254.10	26,254.10	0
Connecticut	100.00	0	176,856.31	176,856.31	176,856.31	176,856.31	176,856.31	0
Delaware	100.00	0	50,216.00	50,216.00	50,216.00	50,216.00	50,216.00	0
Hawaii	0	0	90,000.00	90,000.00	90,000.00	90,000.00	90,000.00	0
Idaho	0	0	372.00	372.00	372.00	372.00	372.00	0
Illinois	77.85	0	56,452.30	56,452.30	56,452.30	56,452.30	56,452.30	0
Indiana	70.15	0	14,730.21	14,730.21	14,730.21	14,730.21	14,730.21	0
Kansas	87.00	1.20	49,500.13	49,500.13	49,500.13	49,500.13	49,500.13	0
Louisiana	81.00	201.14	62,500.14	62,500.14	62,500.14	62,500.14	62,500.14	0
Maine	94.39	0	65,144.32	65,144.32	65,144.32	65,144.32	65,144.32	0
Massachusetts	94.74	1.75	76,904.61	76,904.61	76,904.61	76,904.61	76,904.61	0
Michigan	100.00	0	77,570.91	77,570.91	77,570.91	77,570.91	77,570.91	0
Minnesota	100.00	0	160,892.90	160,892.90	160,892.90	160,892.90	160,892.90	0
Mississippi	100.00	0	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	0
Missouri	100.00	0	126,200.00	126,200.00	126,200.00	126,200.00	126,200.00	0
Montana	94.49	0	34,601.97	34,601.97	34,601.97	34,601.97	34,601.97	0
Nebraska	92.67	0	61,891.00	61,891.00	61,891.00	61,891.00	61,891.00	0
Nevada	94.69	0	34,872.00	34,872.00	34,872.00	34,872.00	34,872.00	0
New Hampshire	100.00	0	70,112.74	70,112.74	70,112.74	70,112.74	70,112.74	0
New Jersey	92.30	0	77,773.94	77,773.94	77,773.94	77,773.94	77,773.94	0
New Mexico	14.70	0	14,302.54	14,302.54	14,302.54	14,302.54	14,302.54	0

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Massachusetts:	Massachusetts Institute of Technology	16, 600. 67	16, 600. 67
	University of Massachusetts	100, 114. 26	100, 114. 26
Michigan:	Michigan	125, 550. 32	125, 550. 32
Michigan:	Michigan	90, 740. 30	90, 740. 30
Michigan:	Michigan	40, 765. 43	40, 765. 43
Michigan:	Michigan	40, 765. 43	40, 765. 43
Michigan:	Michigan	80, 900. 50	80, 900. 50
Michigan:	Michigan	102, 600. 50	102, 600. 50
Michigan:	Michigan	7, 800. 17	7, 800. 17
Michigan:	Michigan	78, 894. 72	78, 894. 72
Michigan:	Michigan	82, 220. 30	82, 220. 30
Michigan:	Michigan	71, 300. 63	71, 300. 63
Michigan:	Michigan	78, 313. 43	78, 313. 43
Michigan:	Michigan	118, 320. 30	118, 320. 30
Michigan:	Michigan	78, 700. 30	78, 700. 30
Michigan:	Michigan	78, 700. 30	78, 700. 30
Michigan:	Michigan	212, 000. 12	212, 000. 12
Michigan:	Michigan	74, 042. 00	74, 042. 00
Michigan:	Michigan	36, 400. 61	36, 400. 61
Michigan:	Michigan	78, 100. 00	78, 100. 00
Michigan:	Michigan	140, 207. 57	140, 207. 57
Michigan:	Michigan	52, 047. 35	52, 047. 35
Michigan:	Michigan	6, 227. 45	6, 227. 45
Michigan:	Michigan	56, 172. 45	56, 172. 45
Michigan:	Michigan	174, 704. 41	174, 704. 41
Michigan:	Michigan	181, 004. 47	181, 004. 47
Michigan:	Michigan	77, 800. 10	77, 800. 10
Michigan:	Michigan	45, 857. 34	45, 857. 34
Michigan:	Michigan	46, 170. 37	46, 170. 37
Michigan:	Michigan	78, 810. 30	78, 810. 30
Michigan:	Michigan	612. 94	612. 94
Michigan:	Michigan	84, 804. 63	84, 804. 63
Michigan:	Michigan	14, 260. 10	14, 260. 10
Michigan:	Michigan	110, 122. 06	110, 122. 06
Michigan:	Michigan	38, 777. 35	38, 777. 35
Michigan:	Michigan	76, 870. 53	76, 870. 53
Michigan:	Michigan	78, 707. 35	78, 707. 35
Michigan:	Michigan	61, 723. 10	61, 723. 10
Michigan:	Michigan	34, 305. 44	34, 305. 44
Michigan:	Michigan	92, 727. 15	92, 727. 15
Michigan:	Michigan	72, 002. 35	72, 002. 35
Michigan:	Michigan	12, 000. 57	12, 000. 57
Michigan:	Michigan	20, 070. 11	20, 070. 11
Michigan:	Michigan	104, 854. 96	104, 854. 96
Michigan:	Michigan	72, 897. 66	72, 897. 66
Michigan:	Michigan	6, 078. 44	6, 078. 44
Michigan:	Michigan	1, 200. 43	1, 200. 43
Michigan:	Michigan	100. 00	100. 00
Michigan:	Michigan	32. 00	32. 00
Michigan:	Michigan	20. 00	20. 00
Michigan:	Michigan	16. 00	16. 00
Michigan:	Michigan	10. 00	10. 00
Michigan:	Michigan	8. 00	8. 00
Michigan:	Michigan	5. 00	5. 00
Michigan:	Michigan	3. 00	3. 00
Michigan:	Michigan	2. 00	2. 00
Michigan:	Michigan	1. 00	1. 00
Michigan:	Michigan	. 50	. 50
Michigan:	Michigan	. 25	. 25
Michigan:	Michigan	. 12	. 12
Michigan:	Michigan	. 06	. 06
Michigan:	Michigan	. 03	. 03
Michigan:	Michigan	. 01	. 01
Michigan:	Michigan	. 00	. 00

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¹ Appropriations are made to States, not to institutions, under acts of Congress approved August 20, 1890 (Second Morrill Act), March 4, 1907 (Nelson Amendment), and June 30, 1908 (sec. 22 Bankhead-Jones Act).